

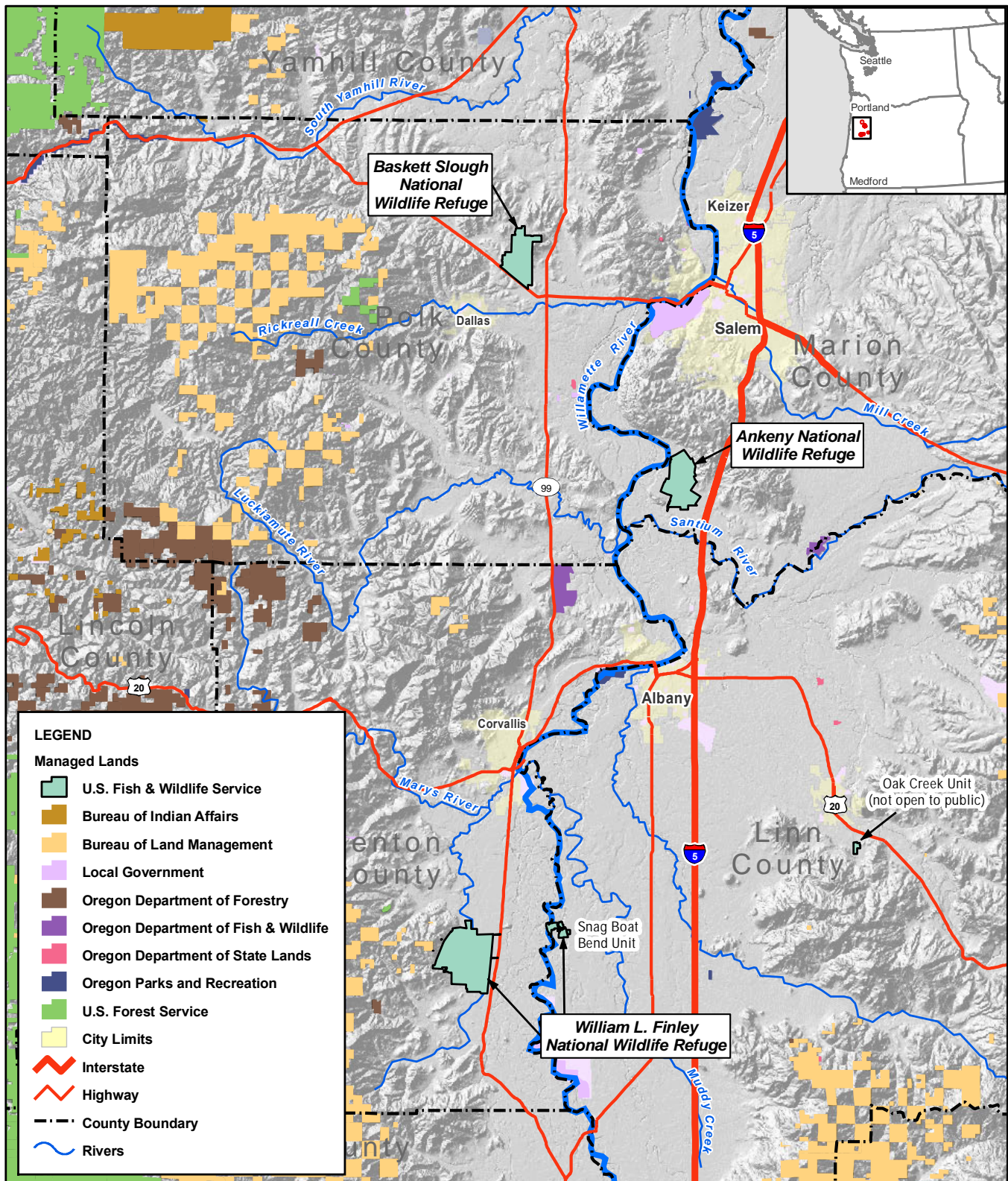


Willamette Valley National Wildlife Refuge Complex

Benton, Linn, Marion, and Polk Counties, Oregon

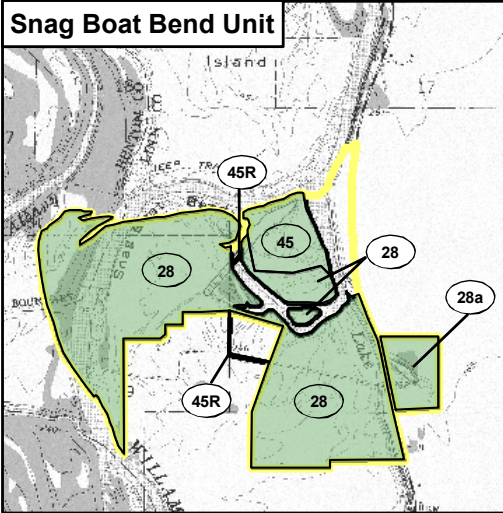
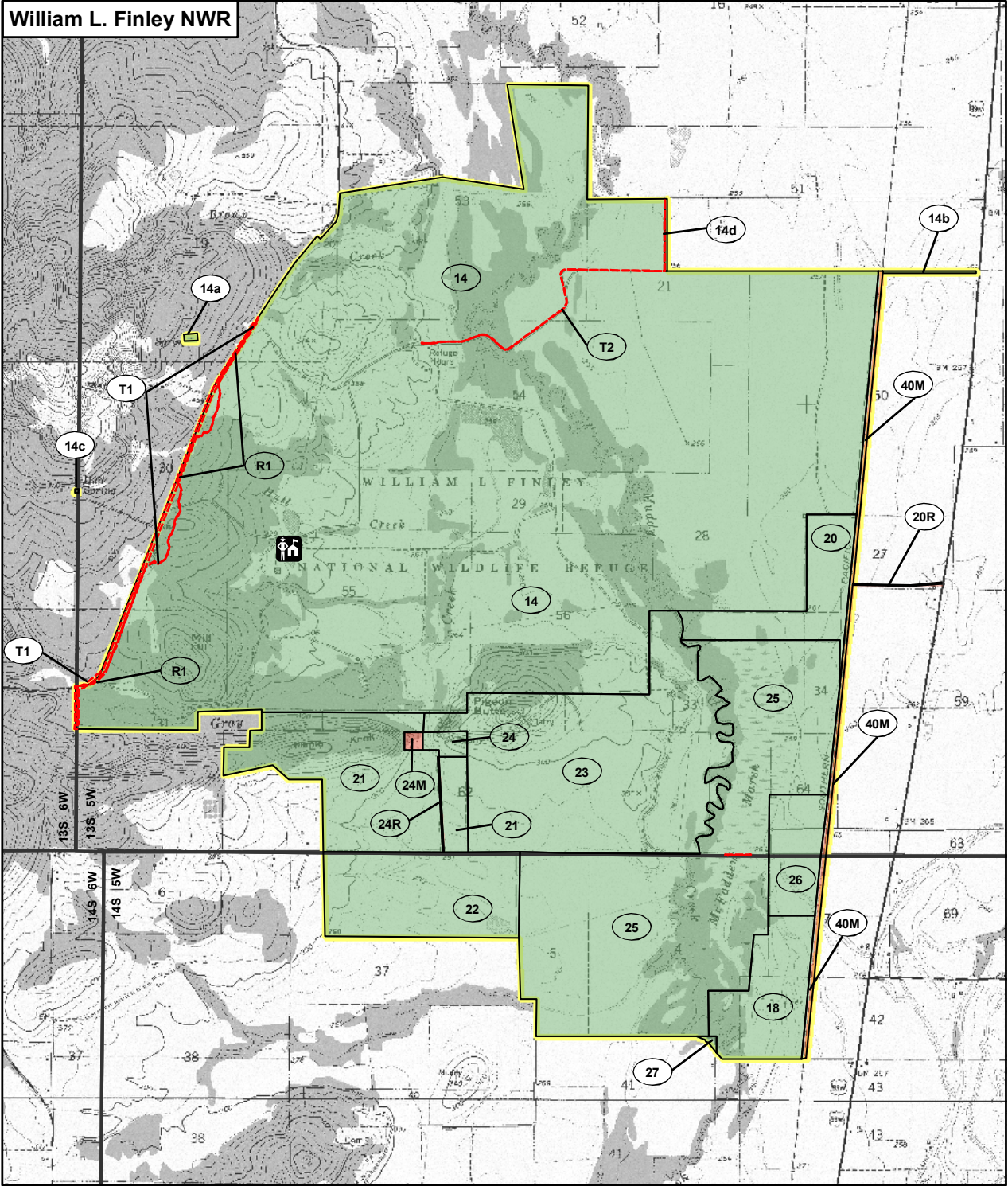
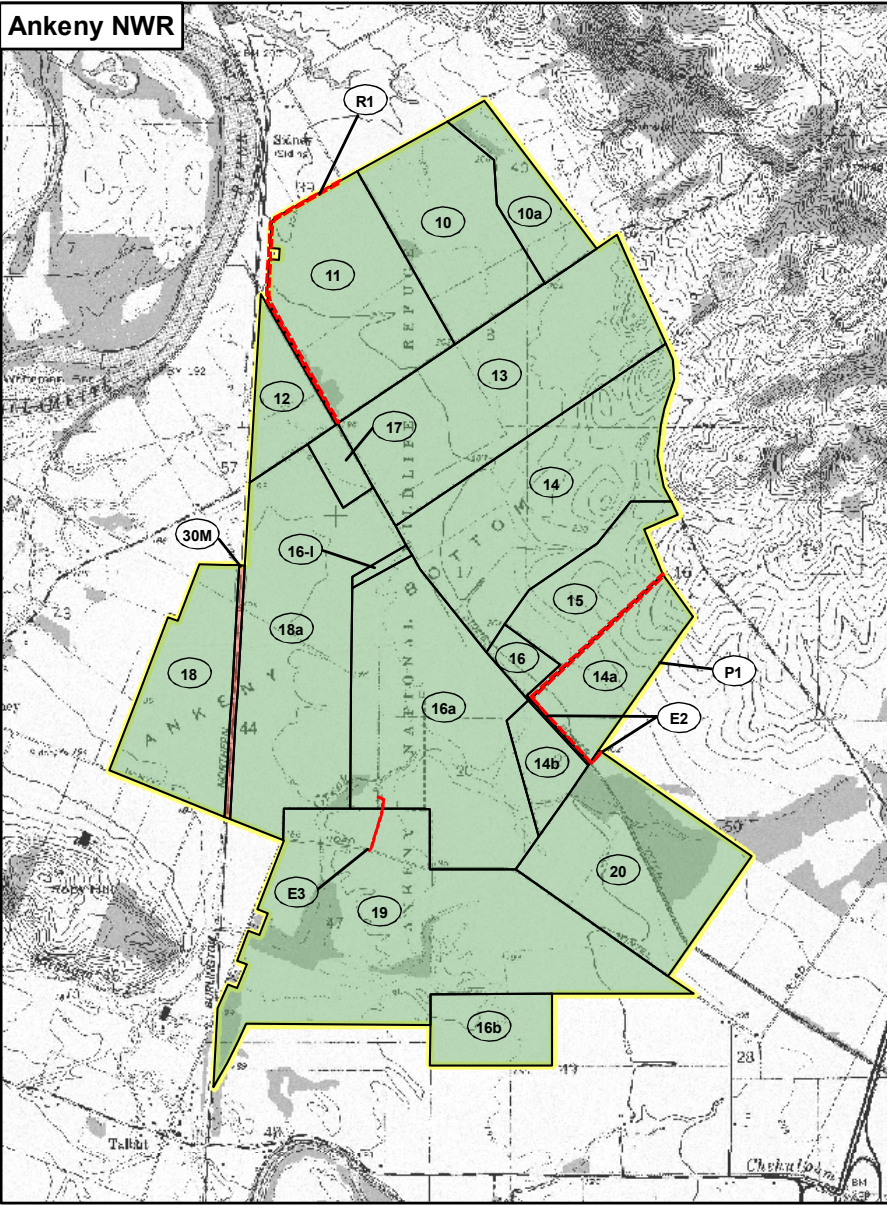
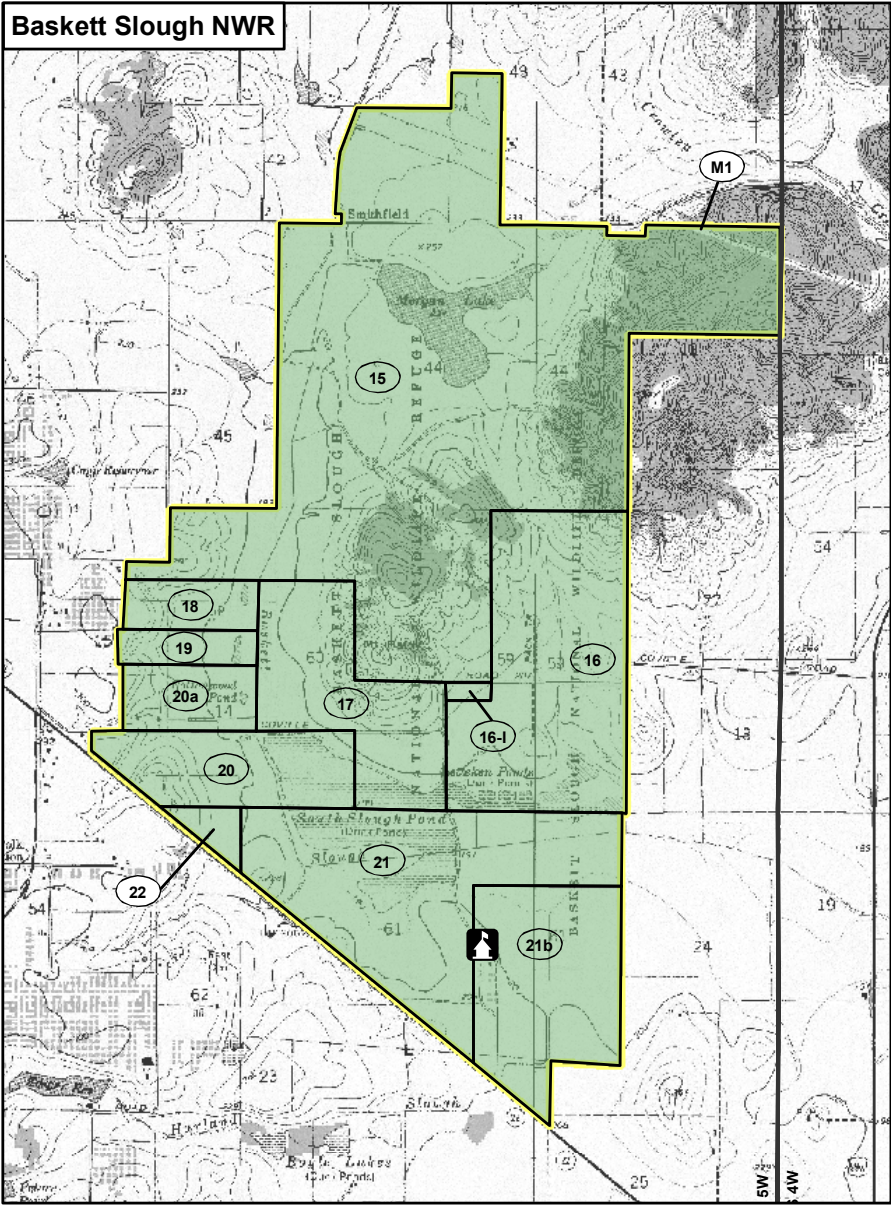
Willamette Valley NWRC Local Area

Map 1

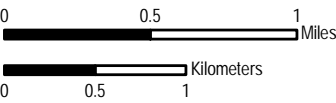


Produced by USFWS Region 1
Refuge Information Branch
Portland, Oregon
Data: Public Ownership, BLM 2005
Map Date: 9/7/2011
File: 09-164-1.mxd



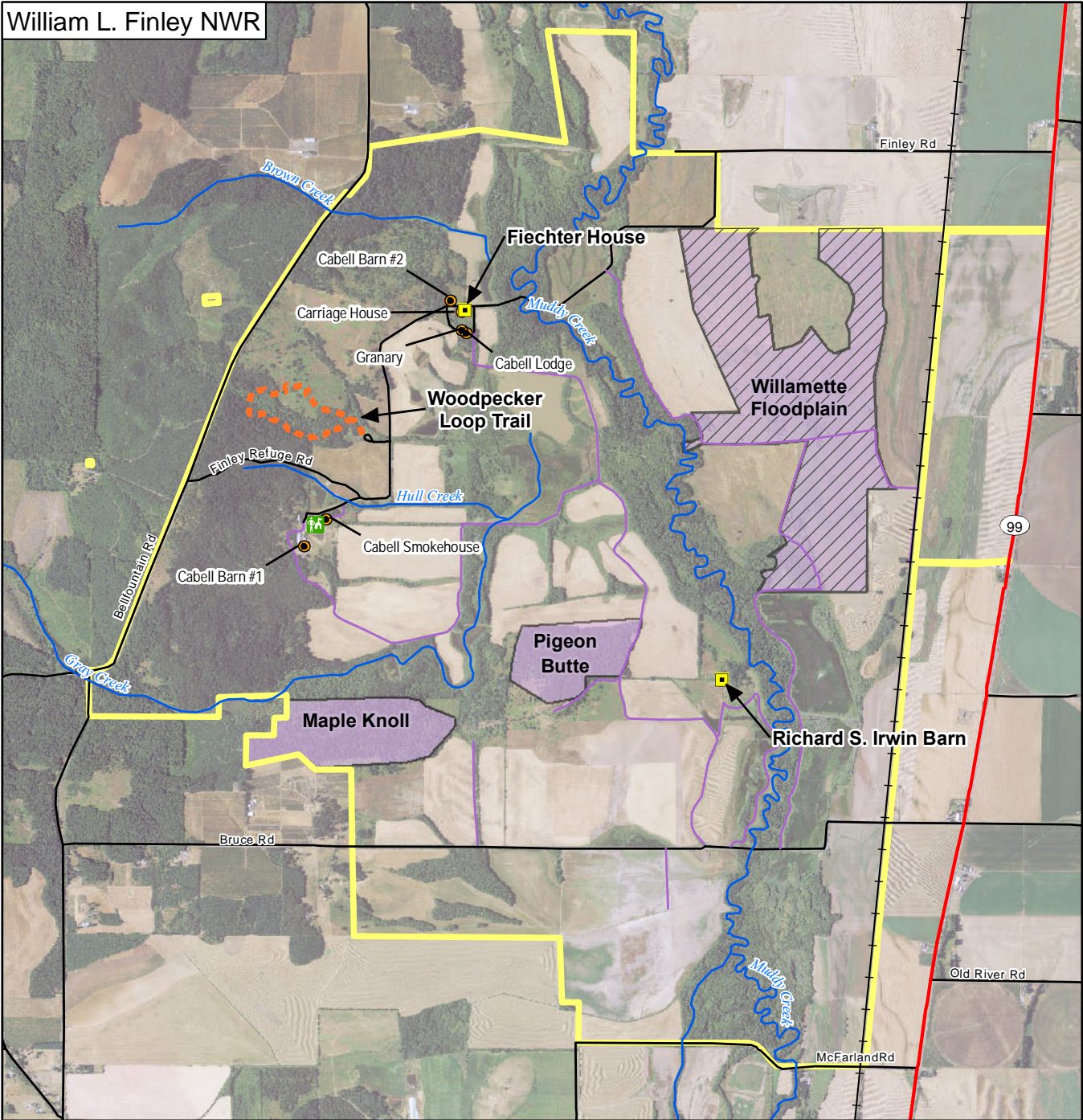
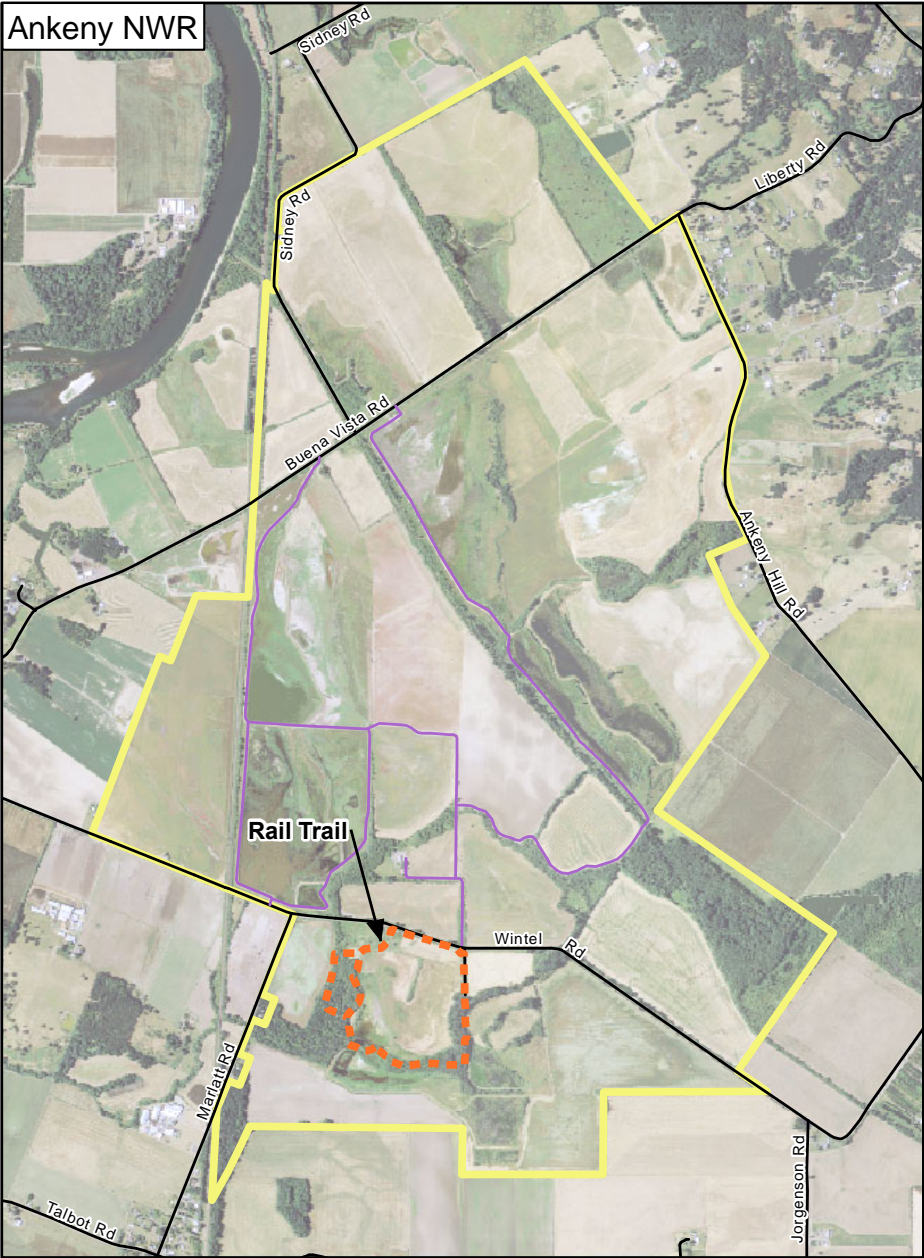
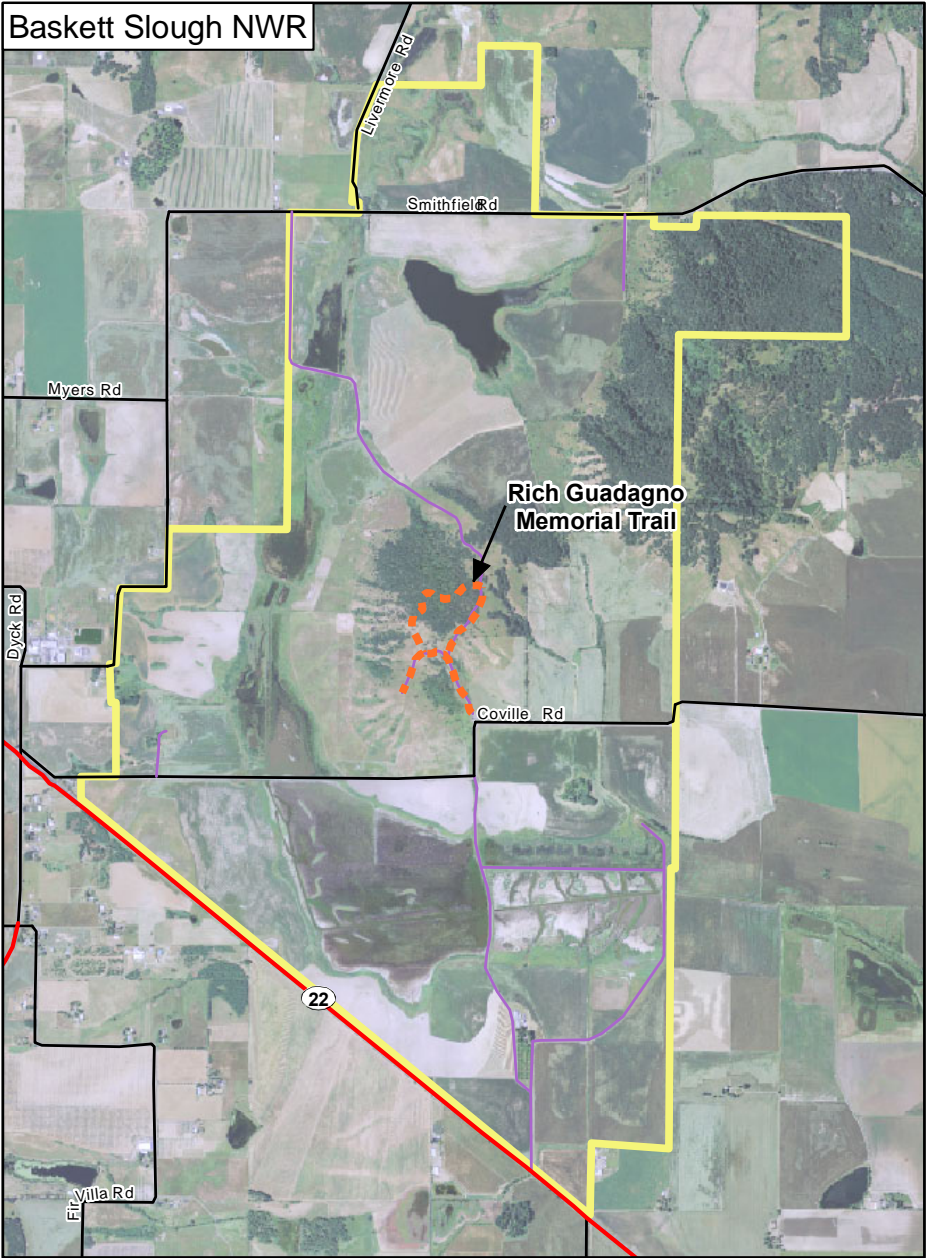


- LEGEND
- Approved Refuge Boundary
 - Refuge Land Status Tracts
 - Easement/Lease
 - Fee Title
 - FWS Encumbrance
 - Complex Headquarters
 - Refuge Administrative Office
 - Township



Produced by USFWS Region 1
Refuge Information Branch
Portland, Oregon
Data Source: USFWS, 2007
Map Date: 9/7/2011
File: 09-168-1





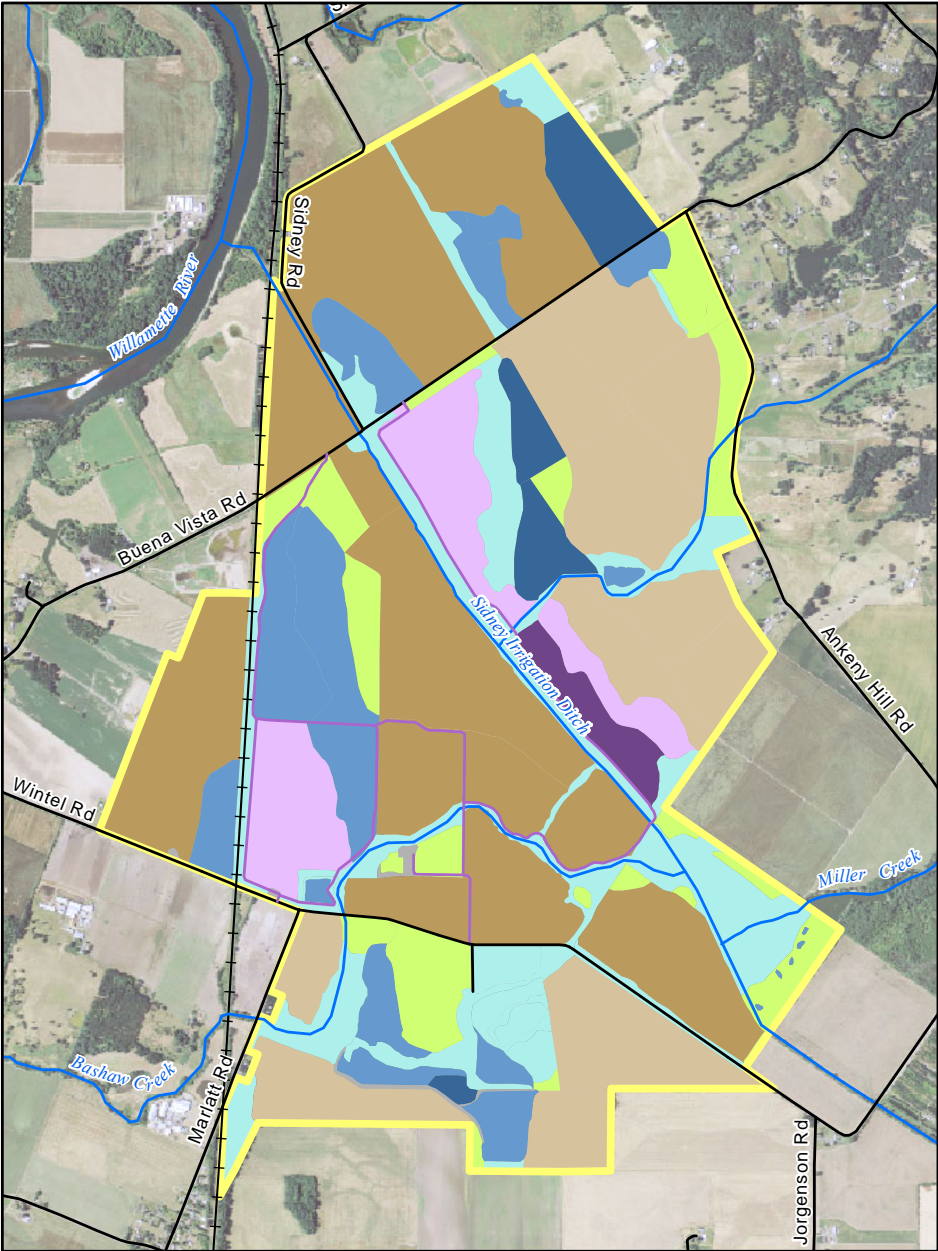
LEGEND

- Refuge Ownership Boundary
- Complex Headquarters
- National Register of Historic Places
- Historic Building
- National Recreation Trail
- National Natural Landmark
- Research Natural Area
- County Roads
- State Route
- Refuge Service Roads
- Railroad Tracks
- Rivers and Streams - Riverine

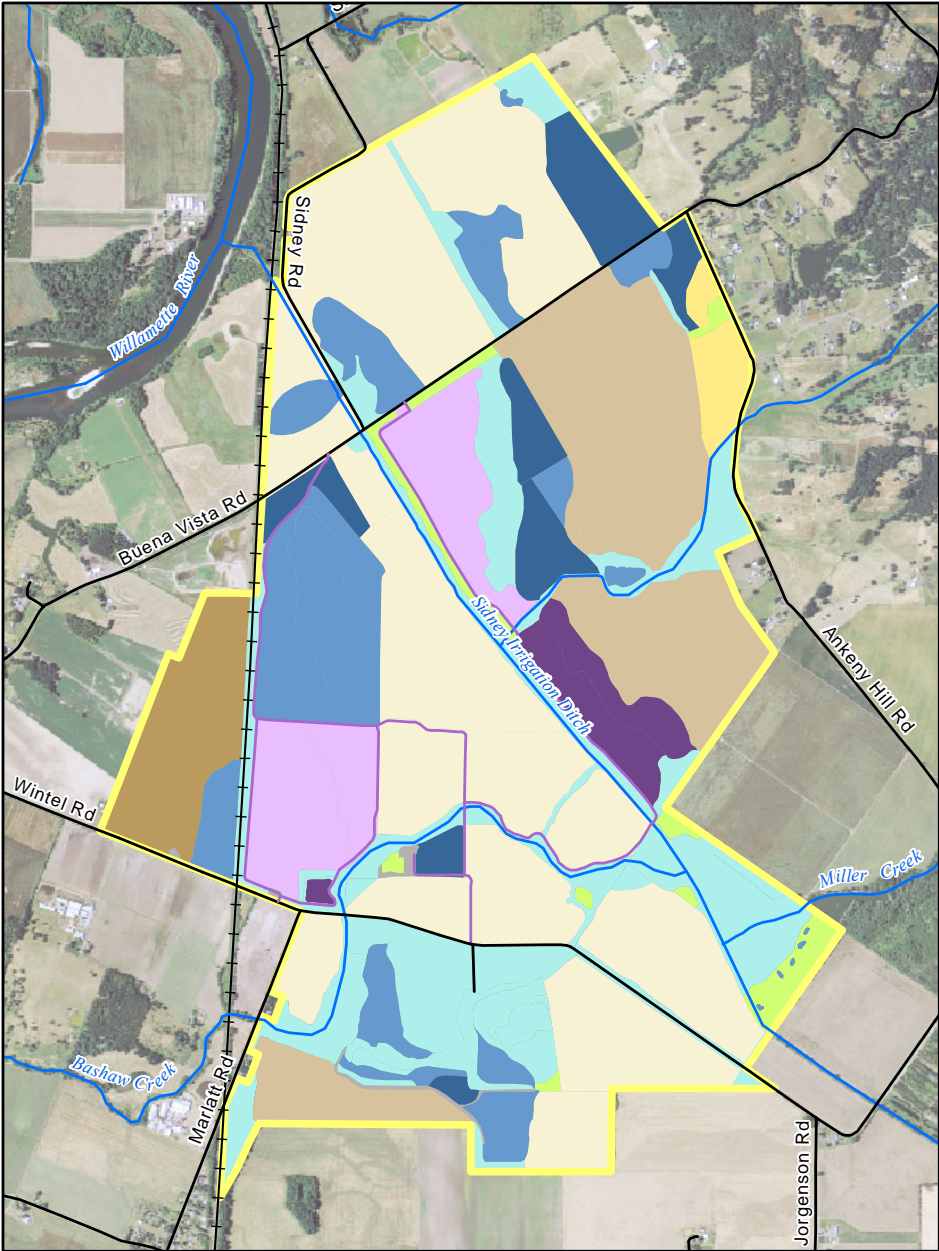
0 0.5 1 Miles
0 0.5 1 Kilometers

Produced by USFWS Region 1
Refuge Information Branch
Portland, Oregon
Map Date: 9/7/2011
Data: USFWS (WVNWRC), 2007
Photo Credit: Oregon NAIP 2009
File: 09-171-2.mxd

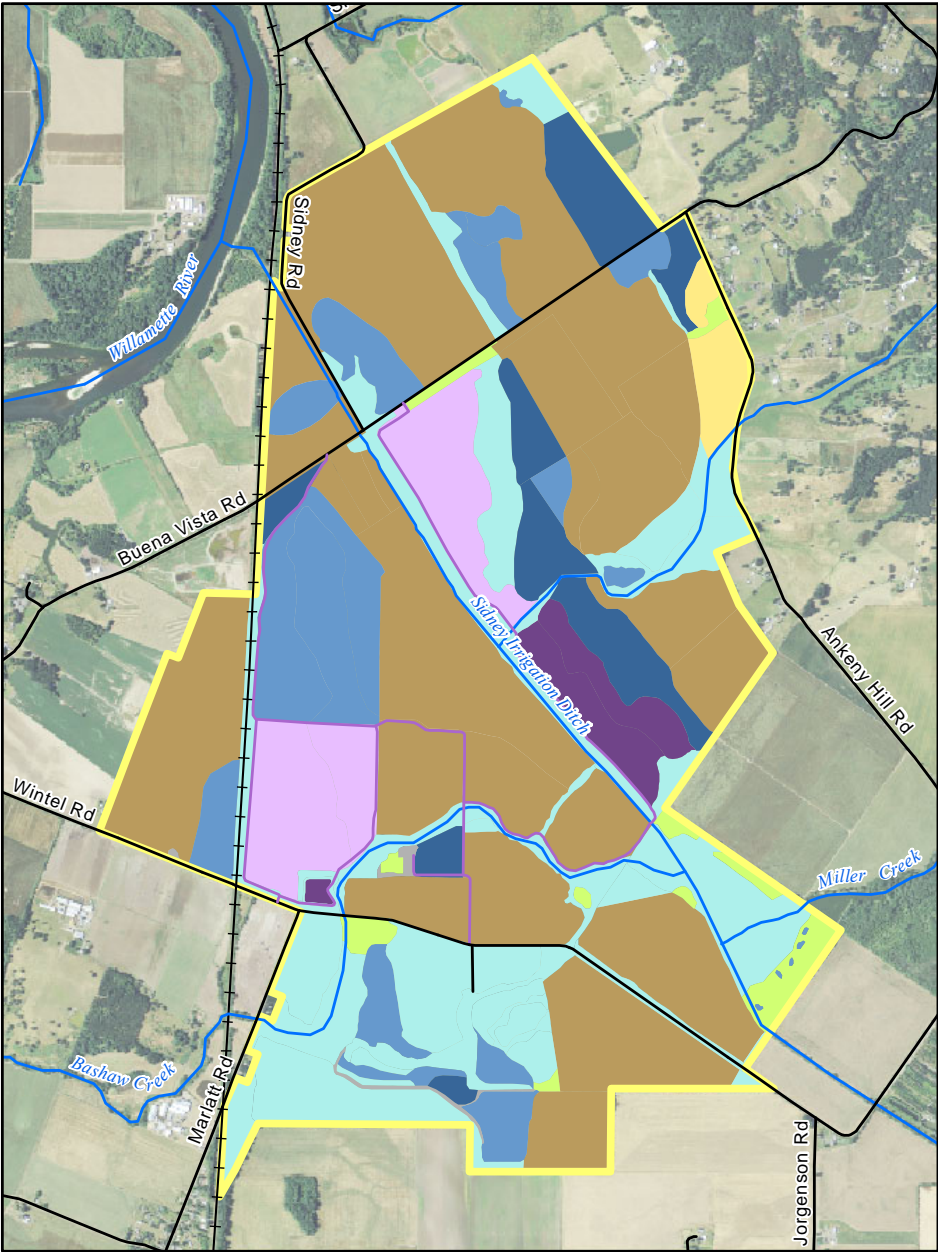
UTM ZONE 10
NAD 83



Alternative 1 - No Change

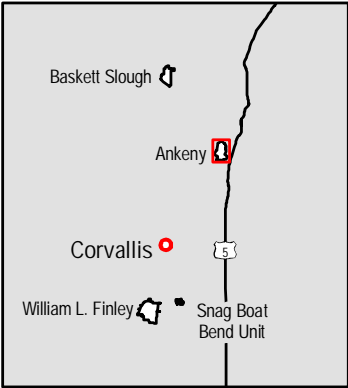


Alternative 2 (Service Preferred) – Improved Balanced Approach



Alternative 3 – Restore Selected Agricultural Fields to Native Habitats as Resources Permit; Provide Limited Improvements in Public Use Programs

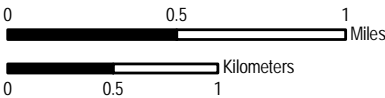
- LEGEND
- Refuge Ownership Boundary
 - Agriculture- Cooperative or Refuge Farming
 - Agriculture- Cooperative Farming
 - Agriculture- Refuge Farming
 - Seasonal or Permanent Wetland
 - Non-agricultural grassland
 - Administrative/Developed
 - Permanent Wetland
 - Riparian
 - Seasonal Wetland
 - Upland Prairie/Oak Savannah
 - Wet Prairie
 - County Roads
 - Refuge Service Roads
 - Rivers and Streams - Riverine
 - Railroad Tracks



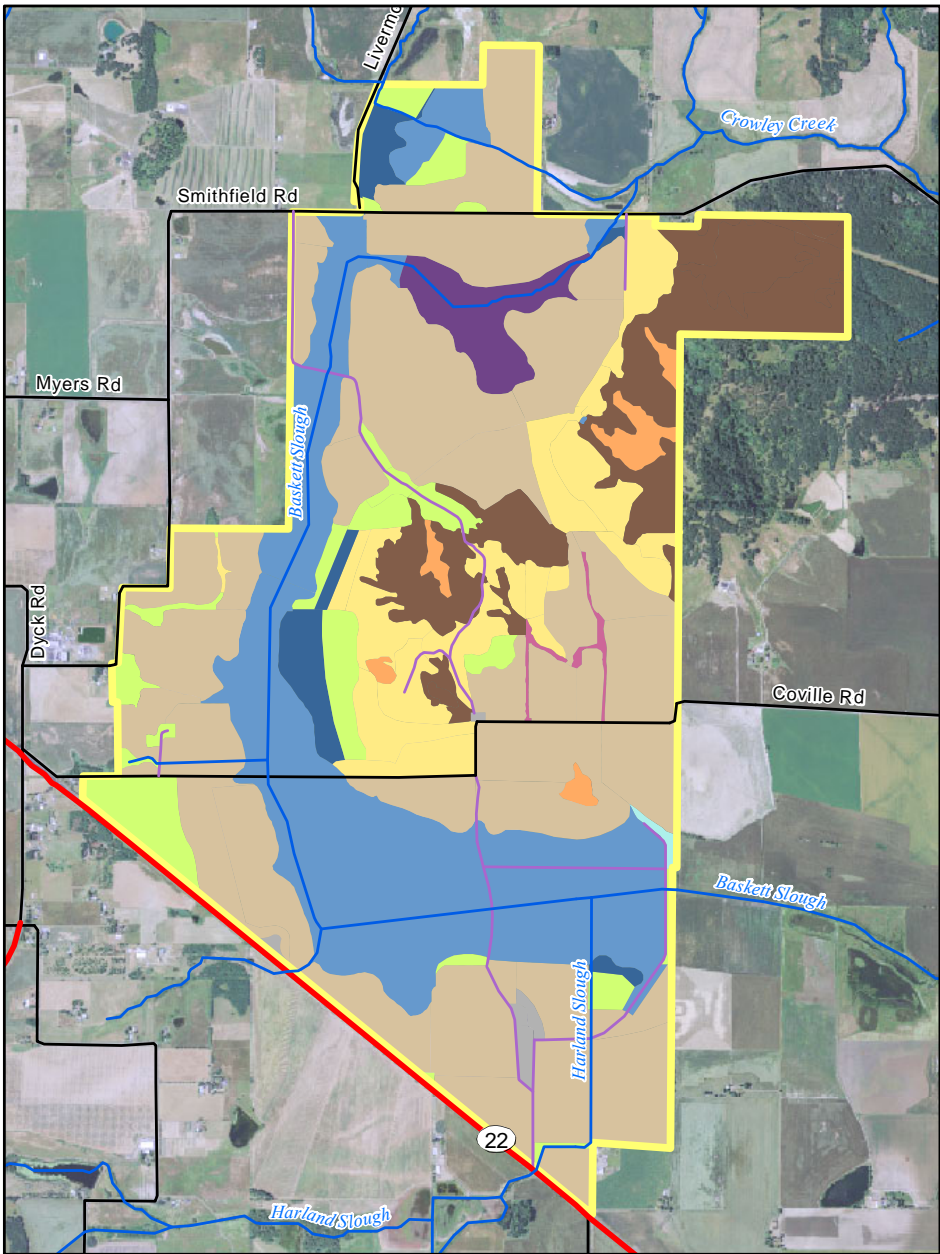
Overview Map

NOTE: Implementation of objectives under Alternatives 2 and 3 are subject to funding availability.

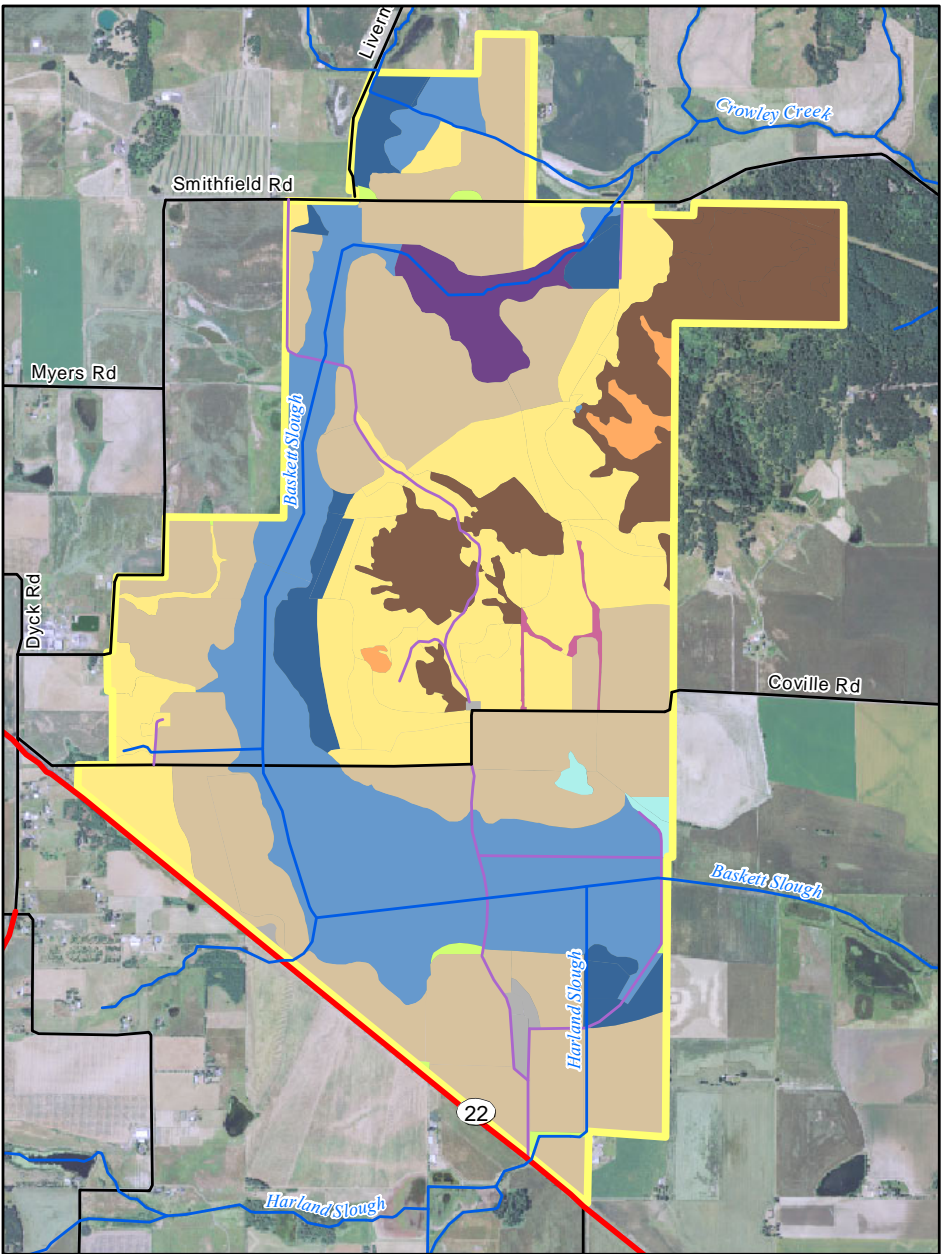
Produced by USFWS Region 1
Refuge Information Branch
Portland, Oregon
Map Date: 8/18/2011
Data: USFWS (WVNWRC), 2010
Photo Credit: Oregon NAIP, 2009
File: 10-042-1.mxd



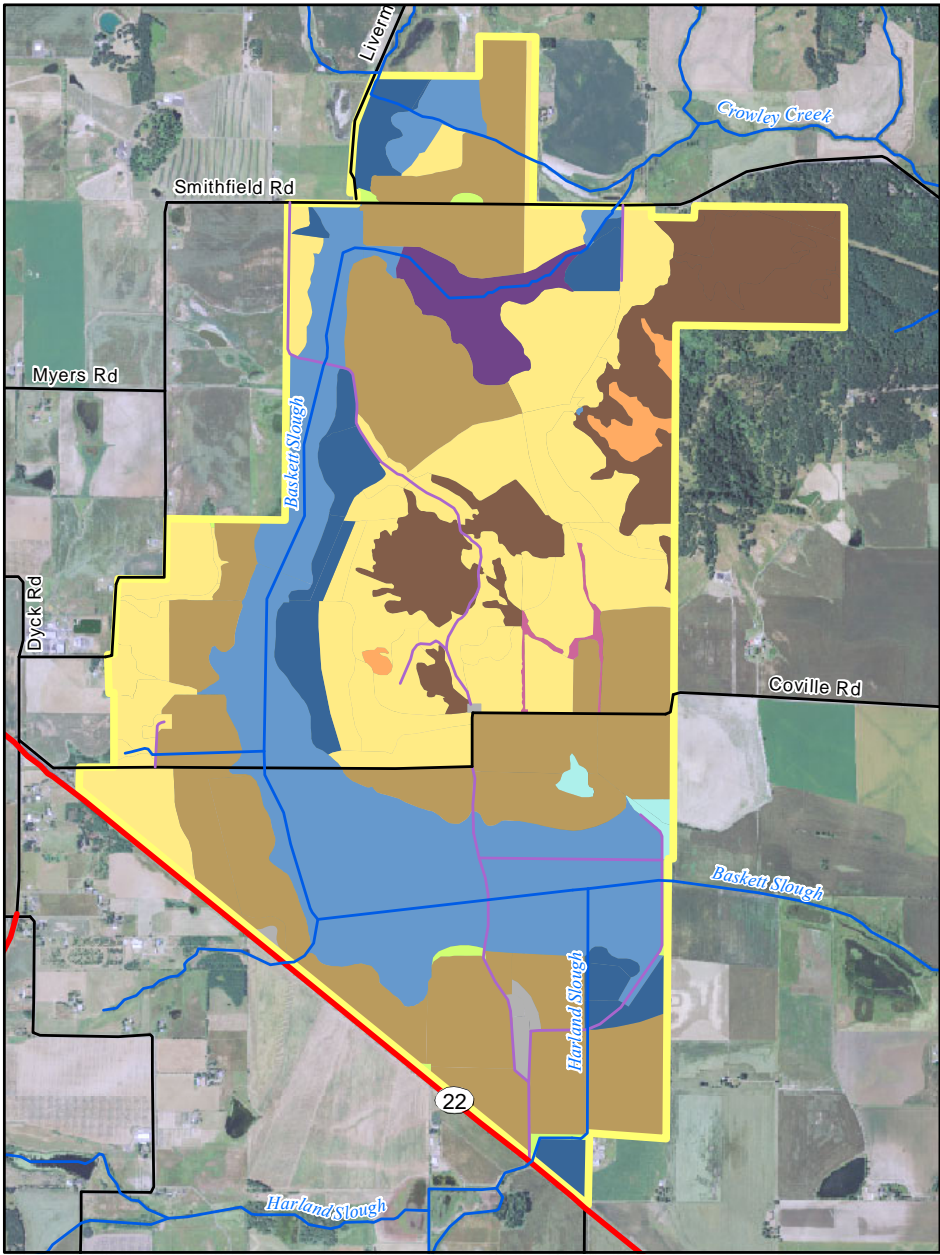
UTM ZONE 10
NAD 83



Alternative 1 - No Change

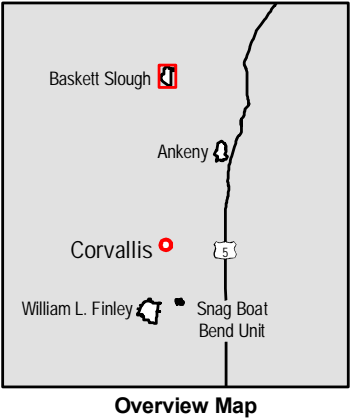


Alternative 2 (Service Preferred) - Improved Balanced Approach



Alternative 3 - Restore Selected Agricultural Fields to Native Habitats as Resources Permit; Provide Limited Improvements in Public Use Programs

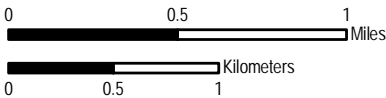
- LEGEND**
- Refuge Ownership Boundary
 - Agriculture- Cooperative Farming
 - Agriculture- Refuge Farming
 - Hedgerow
 - Mixed Deciduous-Coniferous Forest
 - Non-agricultural grassland
 - Oak Woodland
 - Administrative/Developed
 - Permanent Wetland
 - Riparian
 - Seasonal Wetland
 - Upland Prairie/Oak Savannah
 - Wet Prairie
 - County Roads
 - State Route
 - Refuge Service Roads
 - Rivers and Streams - Riverine

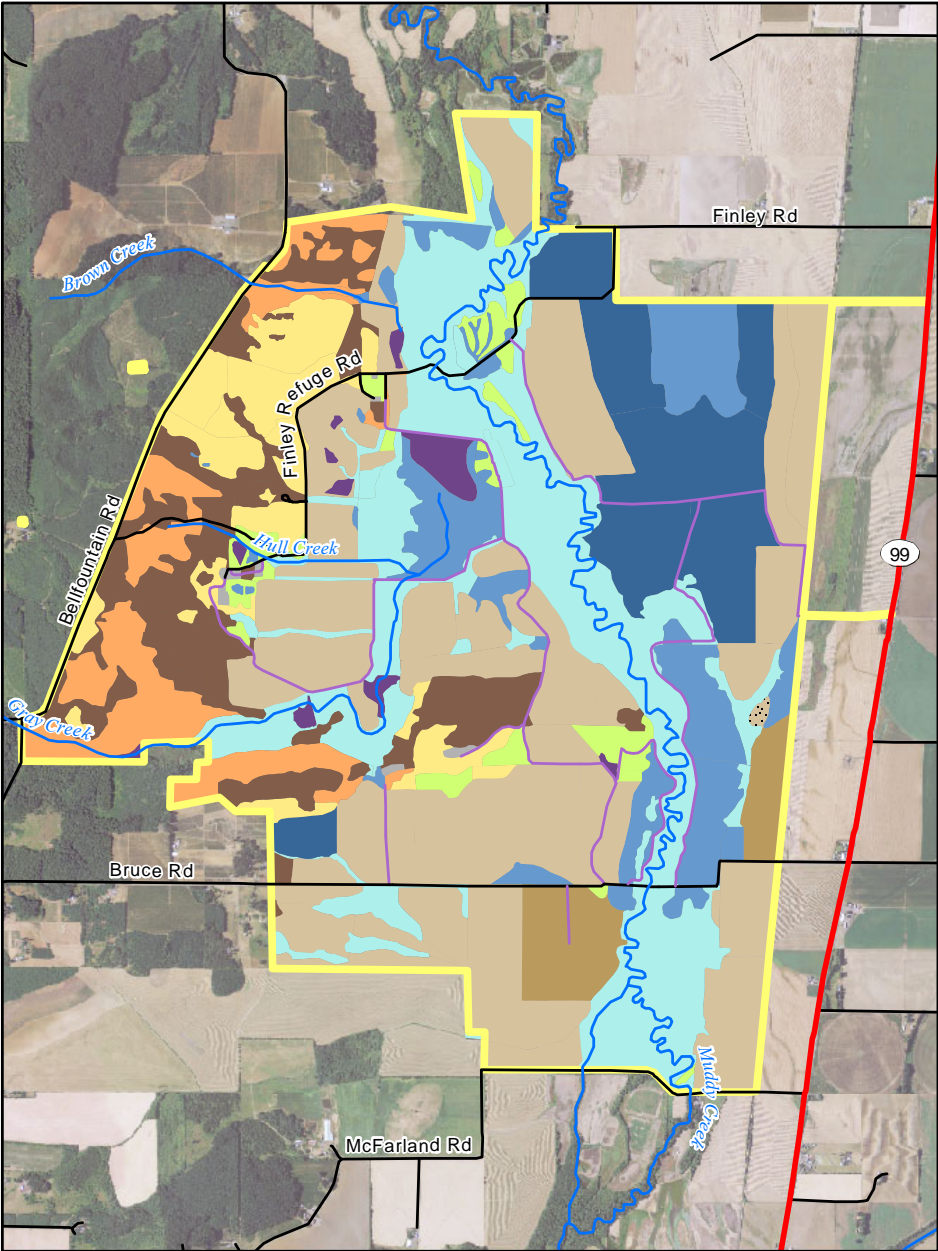


Overview Map

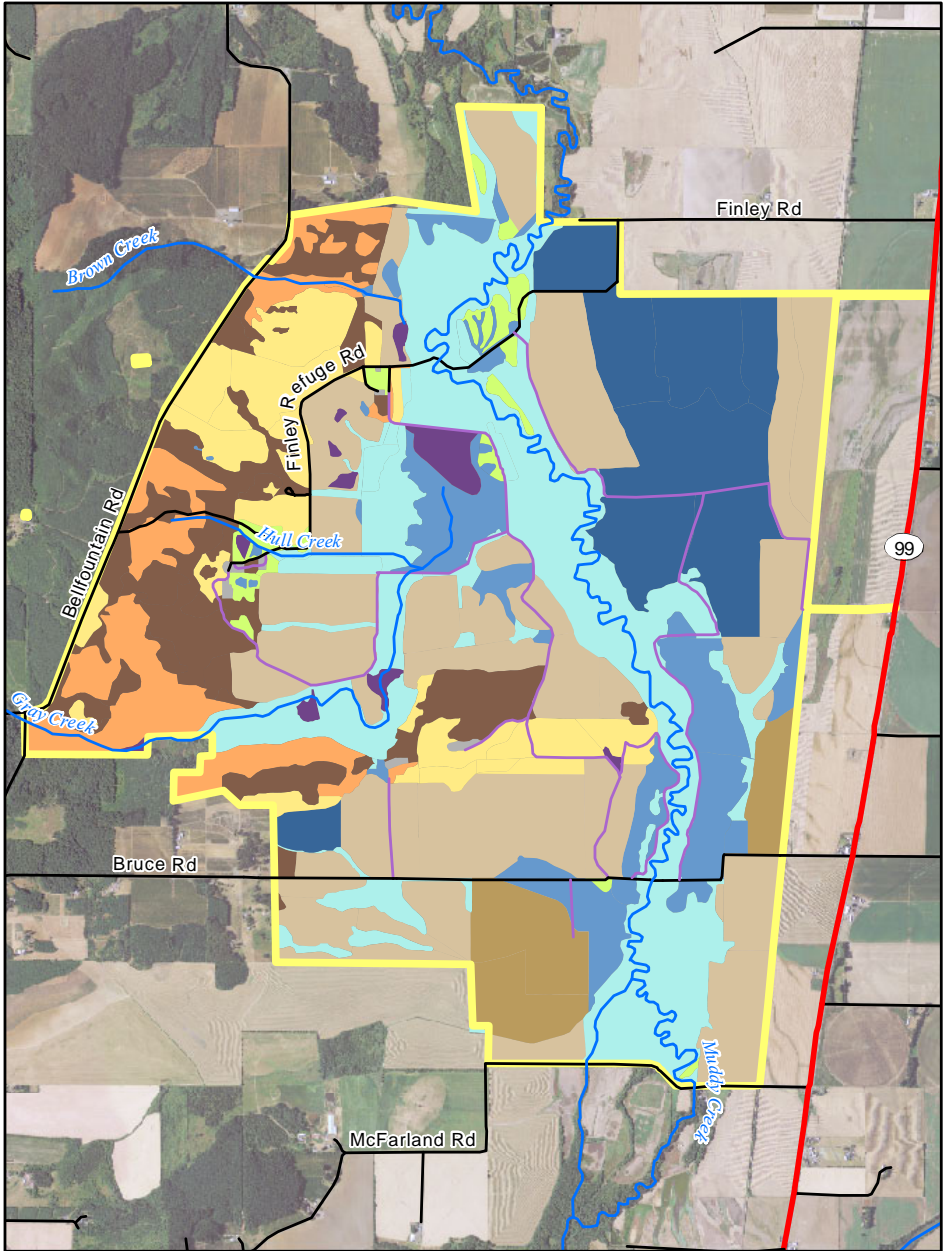
NOTE: Implementation of objectives under Alternatives 2 and 3 are subject to funding availability.

Produced by USFWS Region 1
Refuge Information Branch
Portland, Oregon
Map Date: 8/18/2011
Data: USFWS (WVNRWC), 2010
Photo Credit: Oregon NAIP, 2009
File: 10-042-2.mxd

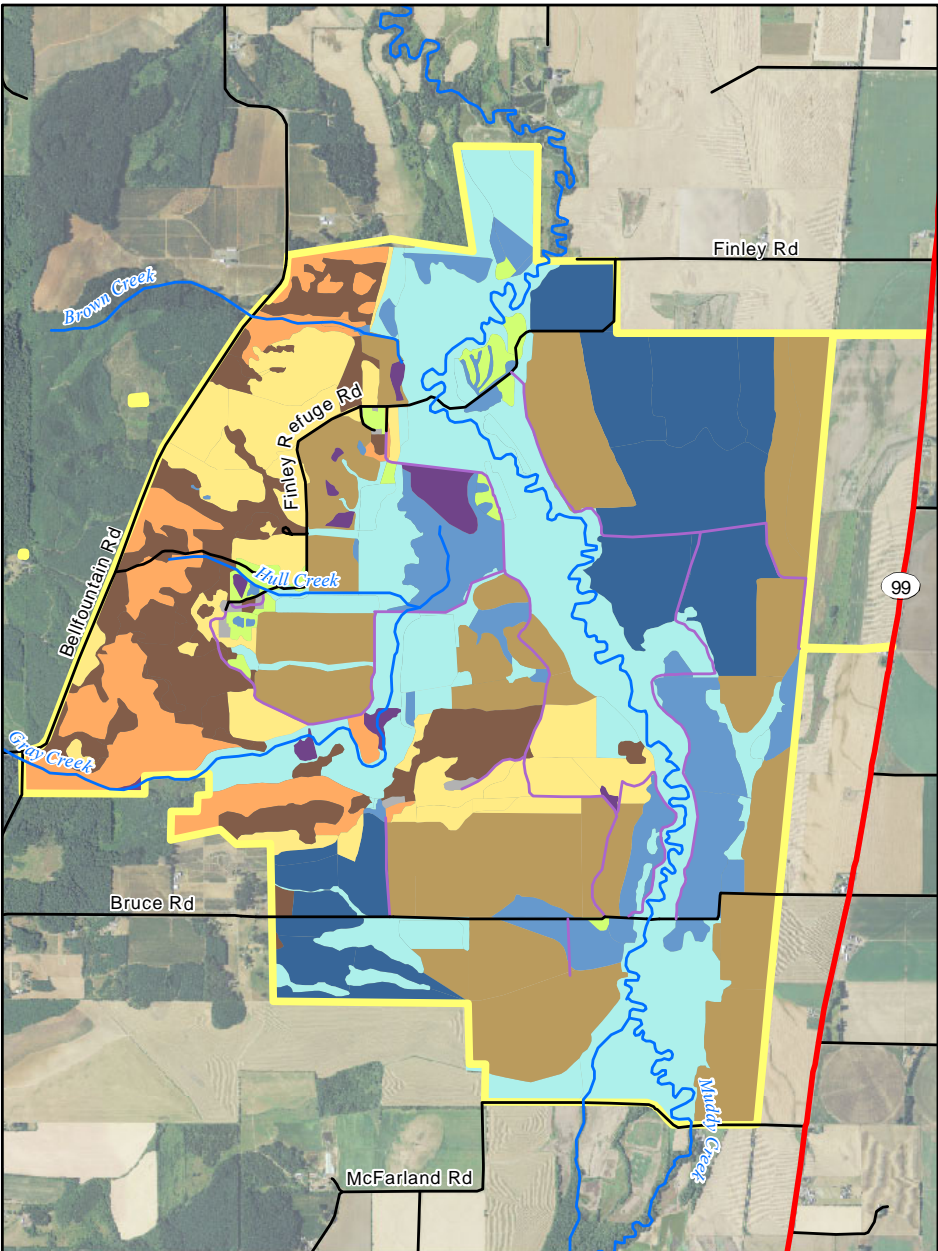




Alternative 1 - No Change

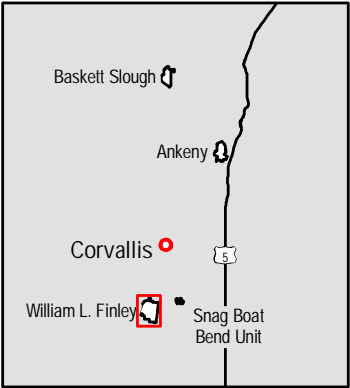


Alternative 2 (Service Preferred) - Improved Balanced Approach



Alternative 3 - Restore Selected Agricultural Fields to Native Habitats as Resources Permit; Provide Limited Improvements in Public Use Programs

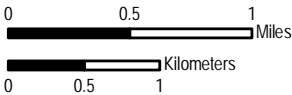
- LEGEND**
- Refuge Ownership Boundary
 - Agriculture- Cooperative Farming
 - Agriculture- Refuge Farming
 - Mixed Deciduous-Coniferous Forest
 - Non-agricultural grassland
 - Oak Woodland
 - Administrative/Developed
 - Permanent Wetland
 - Riparian
 - Seasonal Wetland
 - Upland Prairie/Oak Savannah
 - Wet Prairie
 - Complex Headquarters
 - County Roads
 - State Route
 - Refuge Service Road
 - Rivers and Streams-Riverine



Overview Map

NOTE: Implementation of objectives under Alternatives 2 and 3 are subject to funding availability.

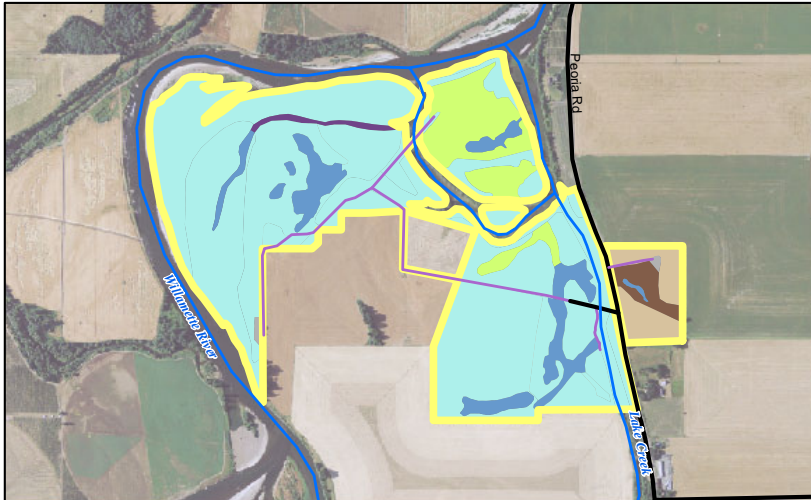
Produced by USFWS Region 1
Refuge Information Branch
Portland, Oregon
Map Date: 8/18/2011
Data: USFWS (WVNWRC), 2010
Photo Credit: Oregon NAIP, 2009
File: 10-042-3.mxd



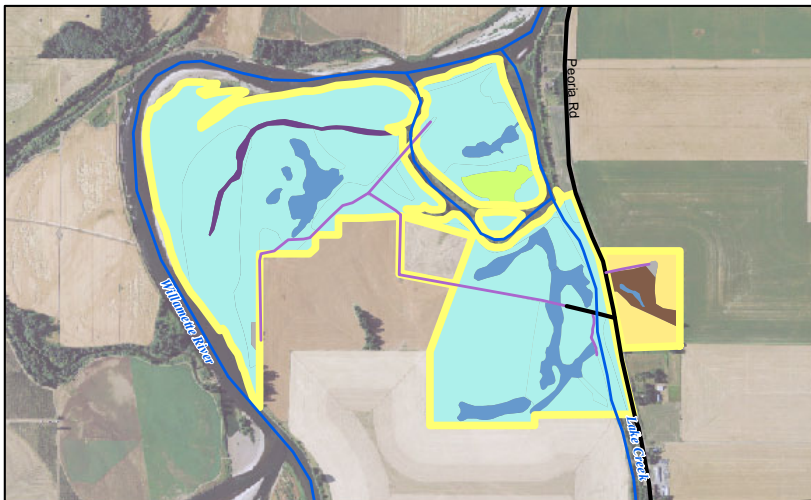
UTM ZONE 10
NAD 83



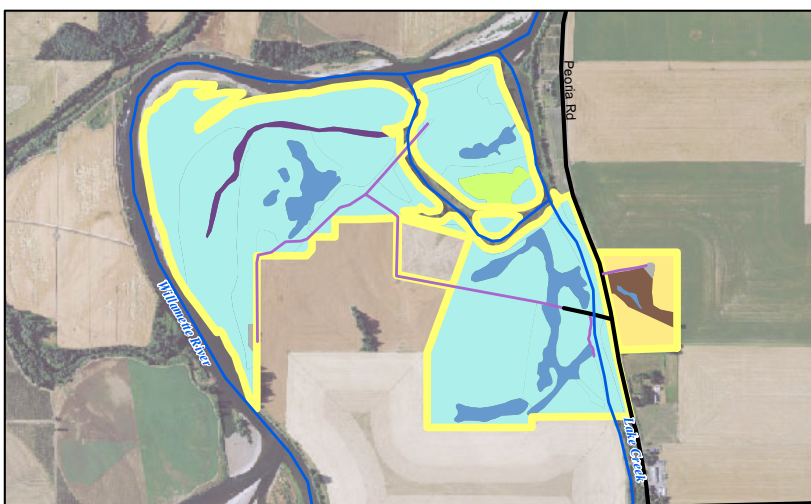
Snag Boat Bend Unit Habitat Alternatives Map 7



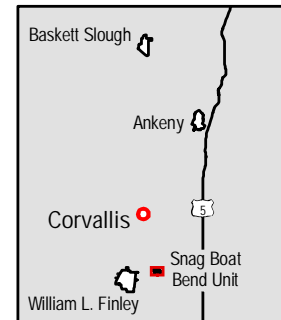
Alternative 1 - No Change



Alternative 2 (Service Preferred) - Improved Balanced Approach



Alternative 3 - Restore Selected Agricultural Fields to Native Habitats as Resources Permit; Provide Limited Improvements in Public Use Programs



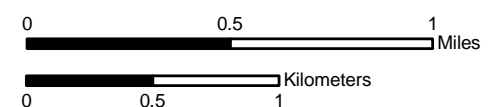
Overview Map

LEGEND

- Refuge Ownership Boundary
- Agriculture- Cooperative Farming
- Non-agricultural grassland
- Oak Woodland
- Administrative/Developed
- Permanent Wetland
- Riparian
- Seasonal Wetland
- Upland Prairie/Oak Savannah
- County Roads
- Refuge Service Roads
- Rivers and Streams - Riverine

NOTE: Implementation of objectives under Alternatives 2 and 3 are subject to funding availability.

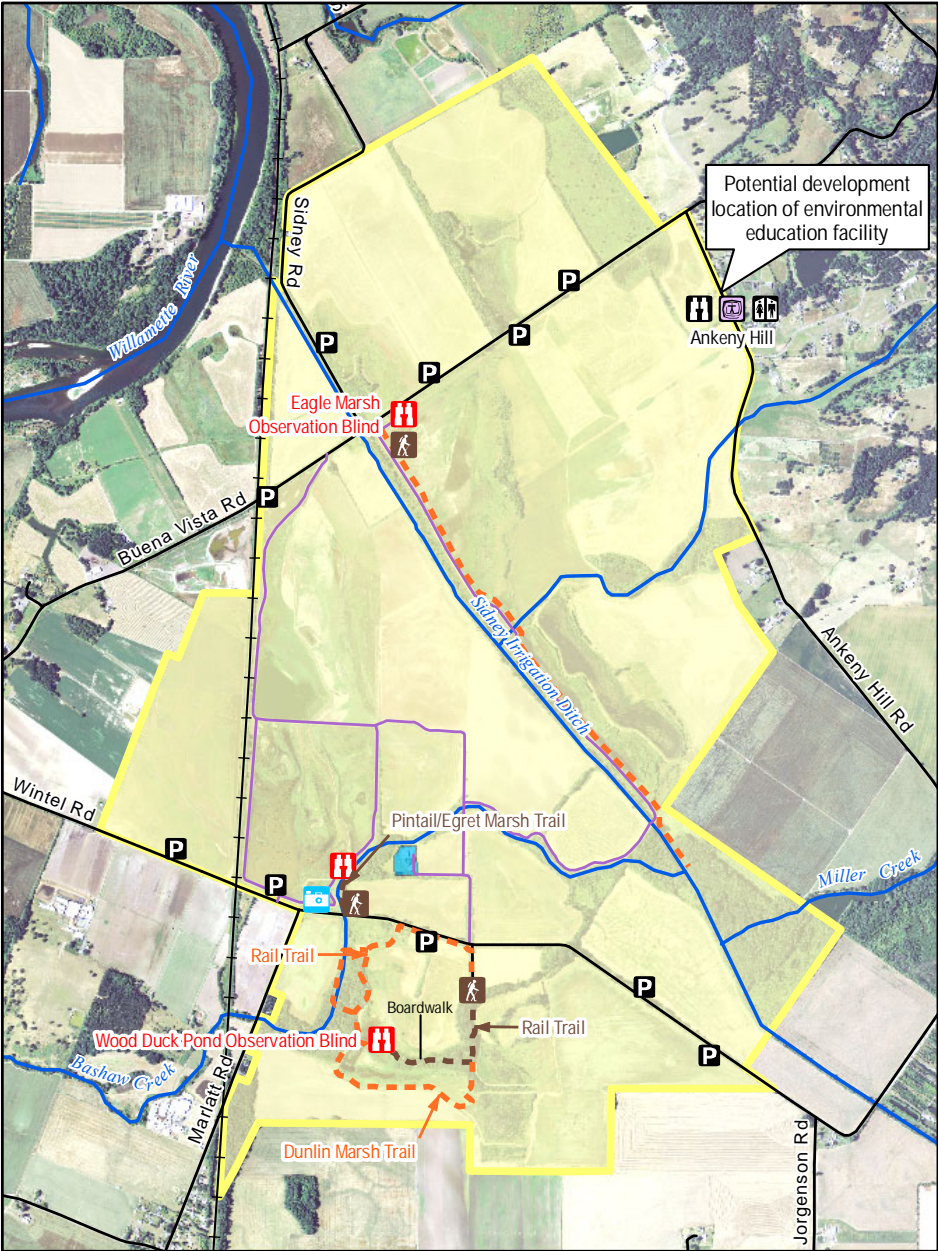
The Snag Boat Bend Unit boundary shown here is the best available, however, it may not be accurate when compared to survey documents, and the current and fluctuating water line.



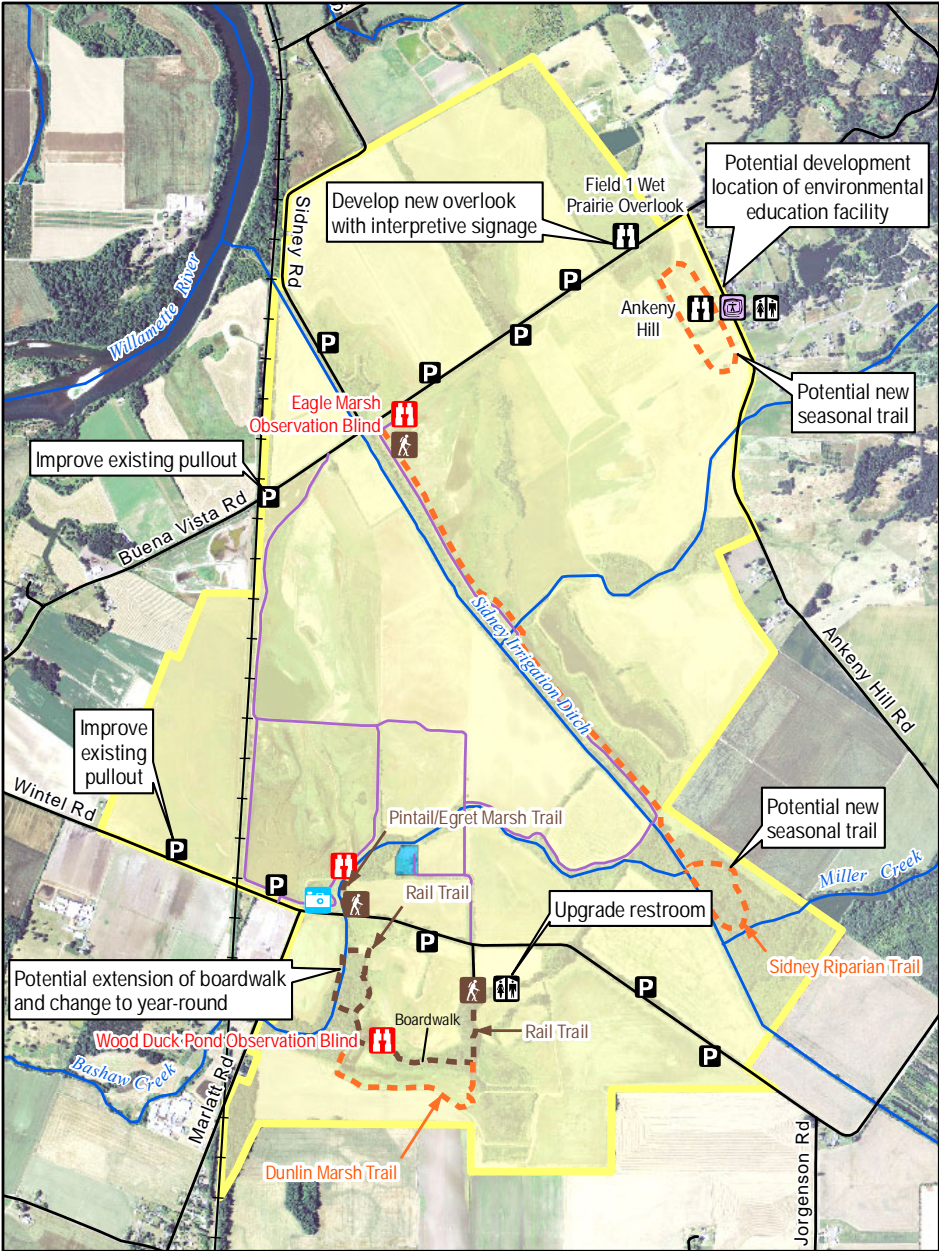
Produced by USFWS Region 1
Refuge Information Branch
Portland, Oregon
Map Date: 8/18/2011
Data: USFWS (WVNWRC), 2010
Photo Credit: Oregon NAIP, 2009
File: 10-042-4.mxd



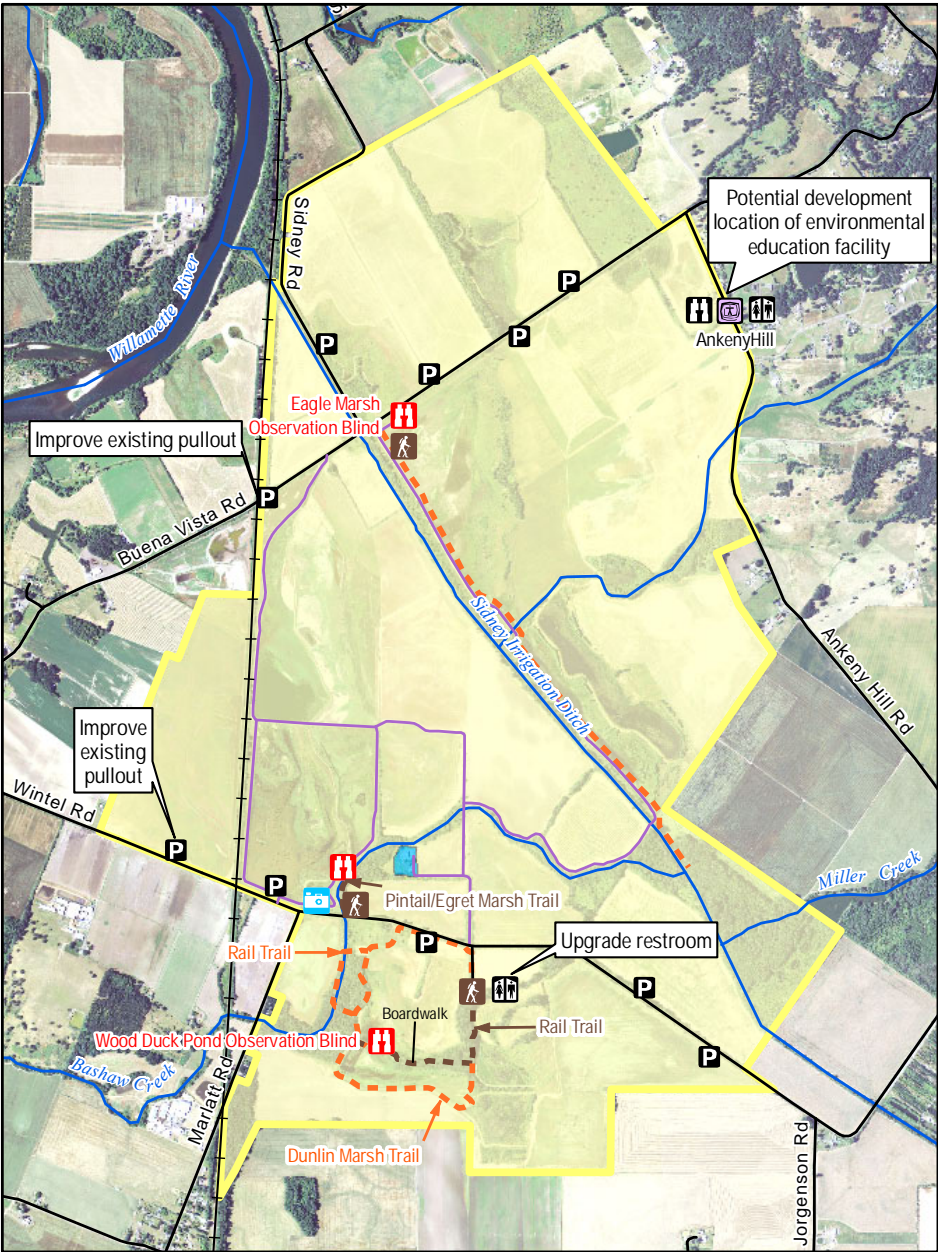
UTM ZONE 10
NAD 83



Alternative 1 - No Change

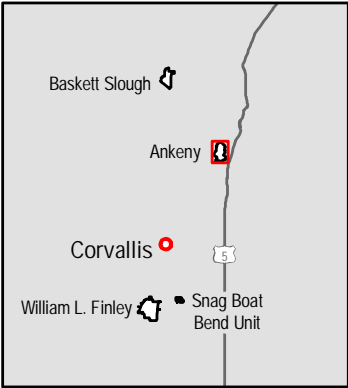


Alternative 2 (Service Preferred) - Improved Balanced Approach



Alternative 3 - Restore Selected Agricultural Fields to Native Habitats as Resources Permit; Provide Limited Improvements in Public Use Programs

- LEGEND**
- Refuge Ownership Boundary
 - Area Closed All Year
 - Area Closed Oct. 1- Mar. 31 Except on Trails Designated for All Year Use.
 - Environmental Education Facility
 - Overlook
 - Photo Blind
 - Restroom
 - Trailhead
 - Viewing Blind
 - Roadside Pullout
 - Seasonal Use Trail (Open Apr. 1 - Sept. 30)
 - All Year Use Trail
 - Rivers and Streams - Riverine
 - County Roads
 - Refuge Service Roads (seasonally open for hiking)
 - Railroad Tracks



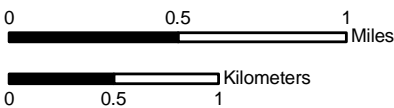
Overview Map

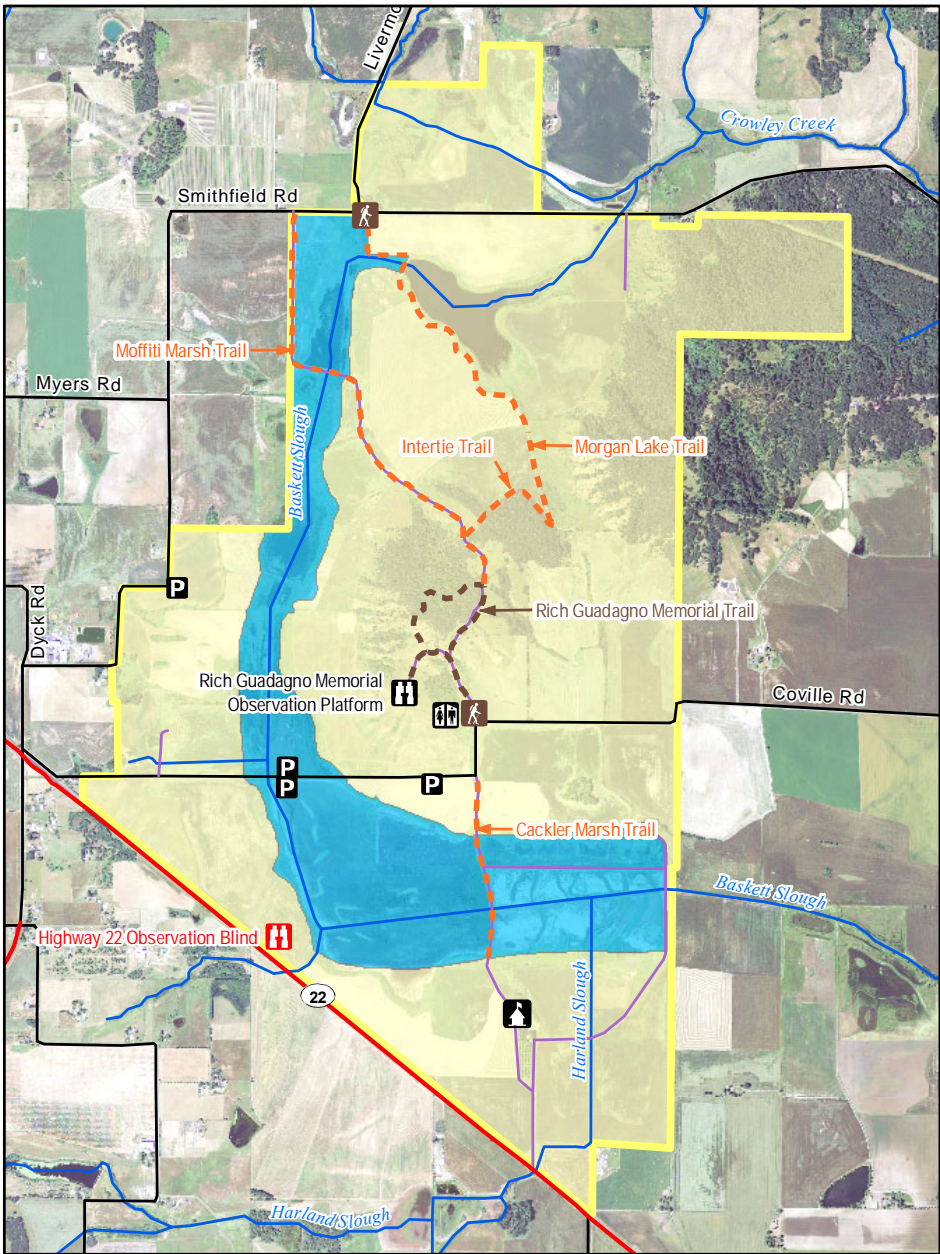
NOTES: Implementation of objectives under Alternatives 2 and 3 are subject to funding availability.

The photo blind, overlook, restrooms, trailheads, and viewing blinds all have associated parking. All parking areas are open throughout the year.

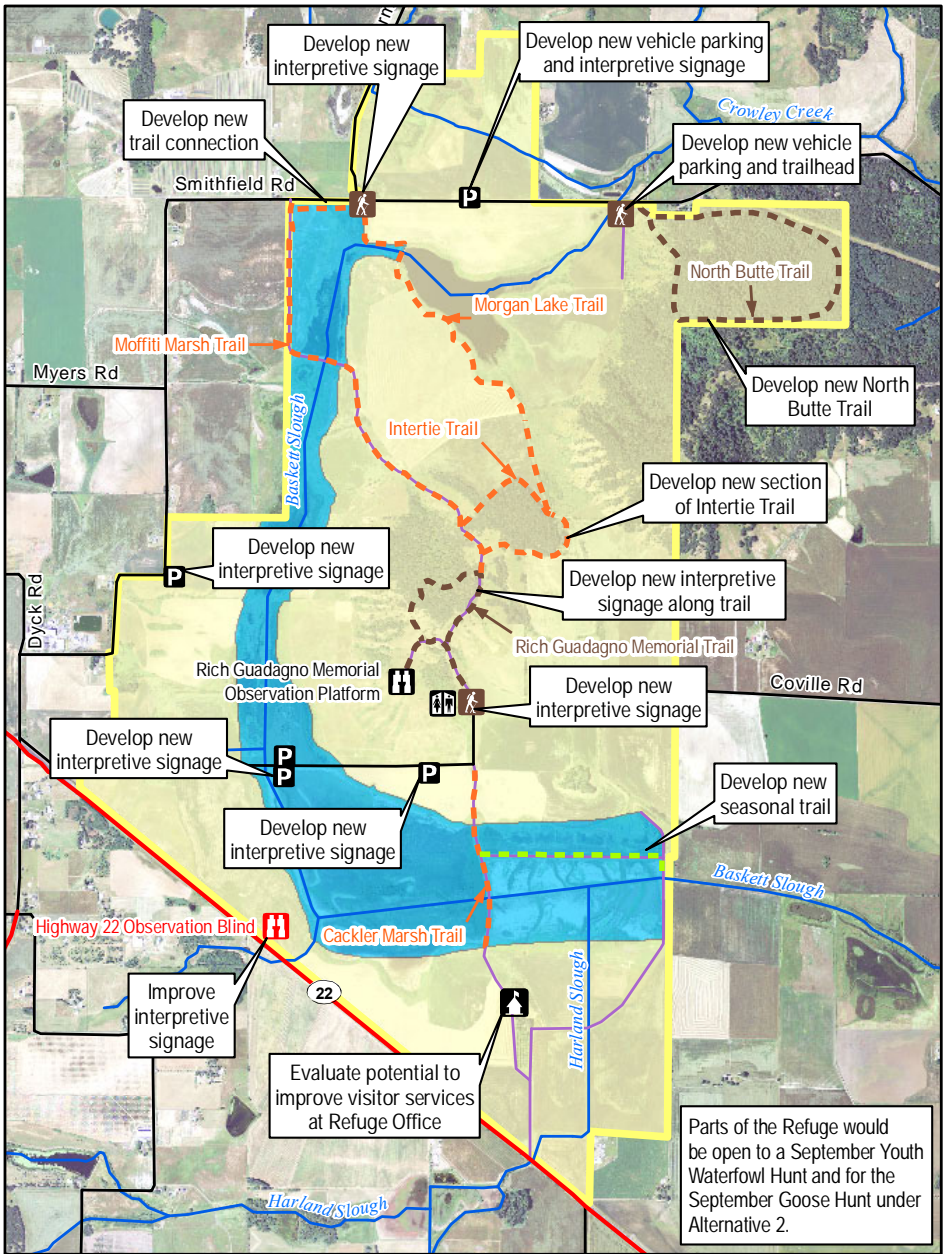
Some public use facilities have been offset from their true location for the purpose of map legibility.

Produced by USFWS Region 1
Refuge Information Branch
Portland, Oregon
Map Date: 9/2/2011
Data: USFWS (WVNWRC), 2010
Photo Credit: Oregon NAIP, 2009
File: 09-170-1.mxd

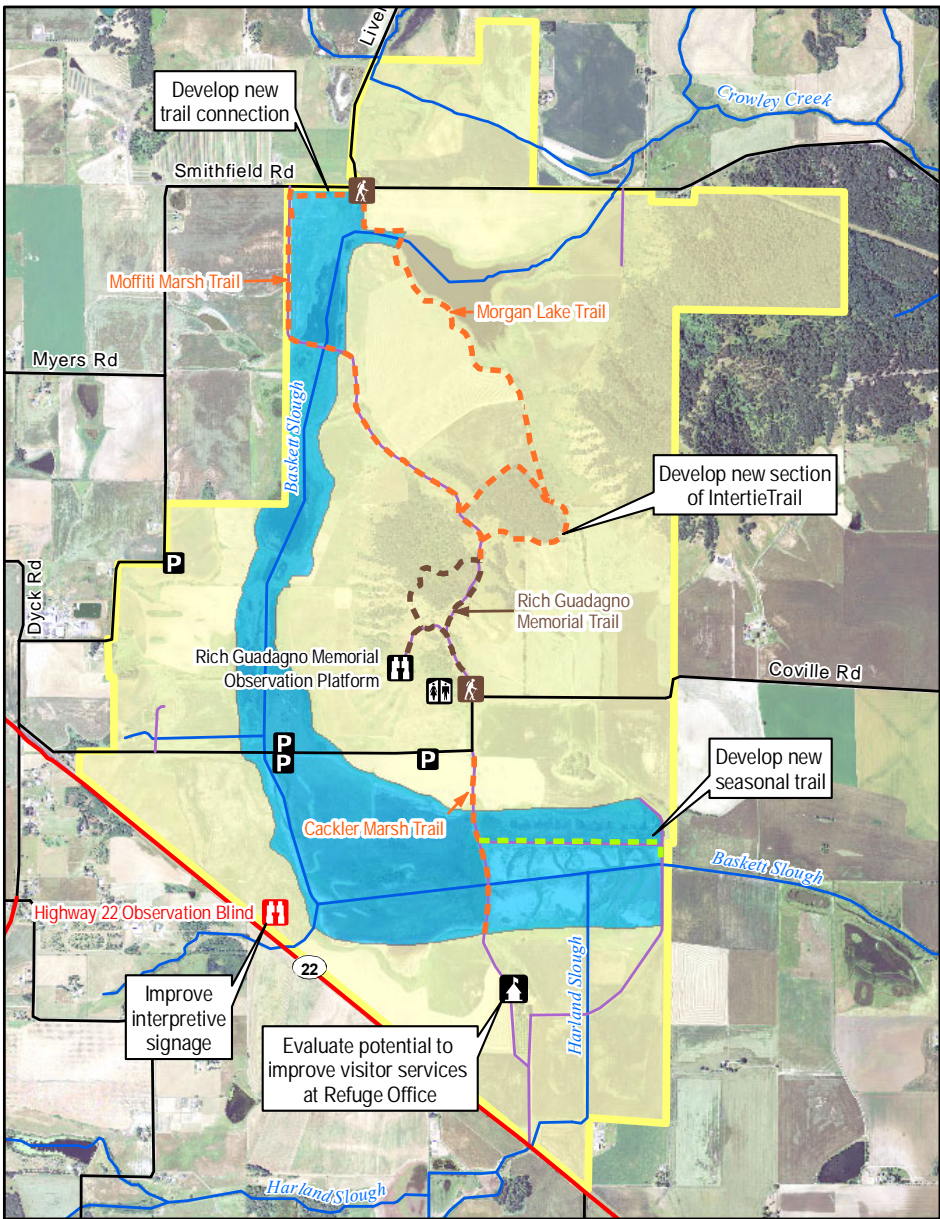




Alternative 1 - No Change



Alternative 2 (Service Preferred) - Improved Balanced Approach



Alternative 3 - Restore Selected Agricultural Fields to Native Habitats as Resources Permit; Provide Limited Improvements in Public Use Programs

LEGEND

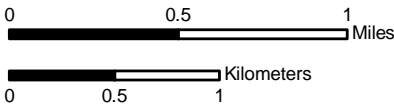
- Refuge Ownership Boundary
- Area Closed All Year
- Area Closed Oct. 1- Mar. 31 Except on Trails Designated for All Year Use.
- Refuge Administrative Office
- Restroom
- Overlook
- Photo Blind
- Trailhead
- Viewing Blind
- Roadside Pullout
- Seasonal Use Trail (Open Apr.1 - Sept. 30)
- Seasonal Use Trail (Open July 15 - Sept. 30)
- All Year Use Trail
- Rivers and Streams - Riverine
- County Roads
- State Route
- Refuge Service Roads

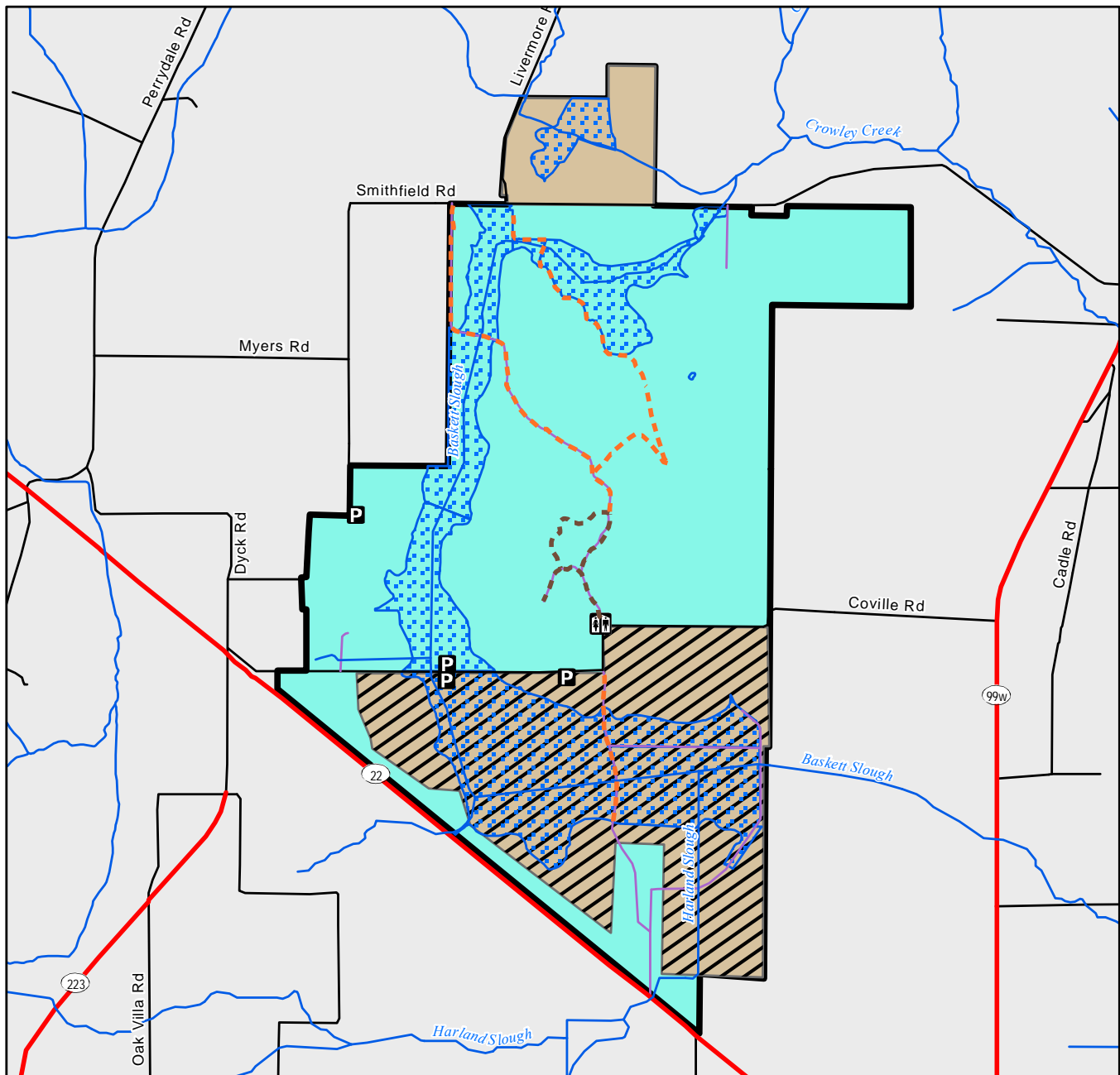
Overview Map

NOTES: Implementation of objectives under Alternatives 2 and 3 are subject to funding availability. The photo blind, overlook, restrooms, trailheads, and viewing blinds all have associated parking. All parking areas are open throughout the year.

Some public use facilities have been offset from their true location for the purpose of map legibility.

Produced by USFWS Region 1
Refuge Information Branch
Portland, Oregon
Map Date: 9/2/2011
Data: USFWS (WVNWRC), 2010
Photo Credit: Oregon NAIP, 2009
File: 09-170-2.mxd

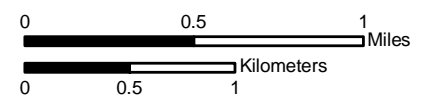


**Alternative 2 (Service Preferred)- Improved Balanced Approach**

There will be no hunting at Baskett Slough NWR under Alternatives 1 and 3. Under Alternative 2, the Youth Waterfowl Hunt period is for two days, typically on the last weekend of September. The Early Season Goose Hunt will be conducted on the opening and closing weekends of the State September Season. Dates fluctuate annually and are set by ODFW.

LEGEND

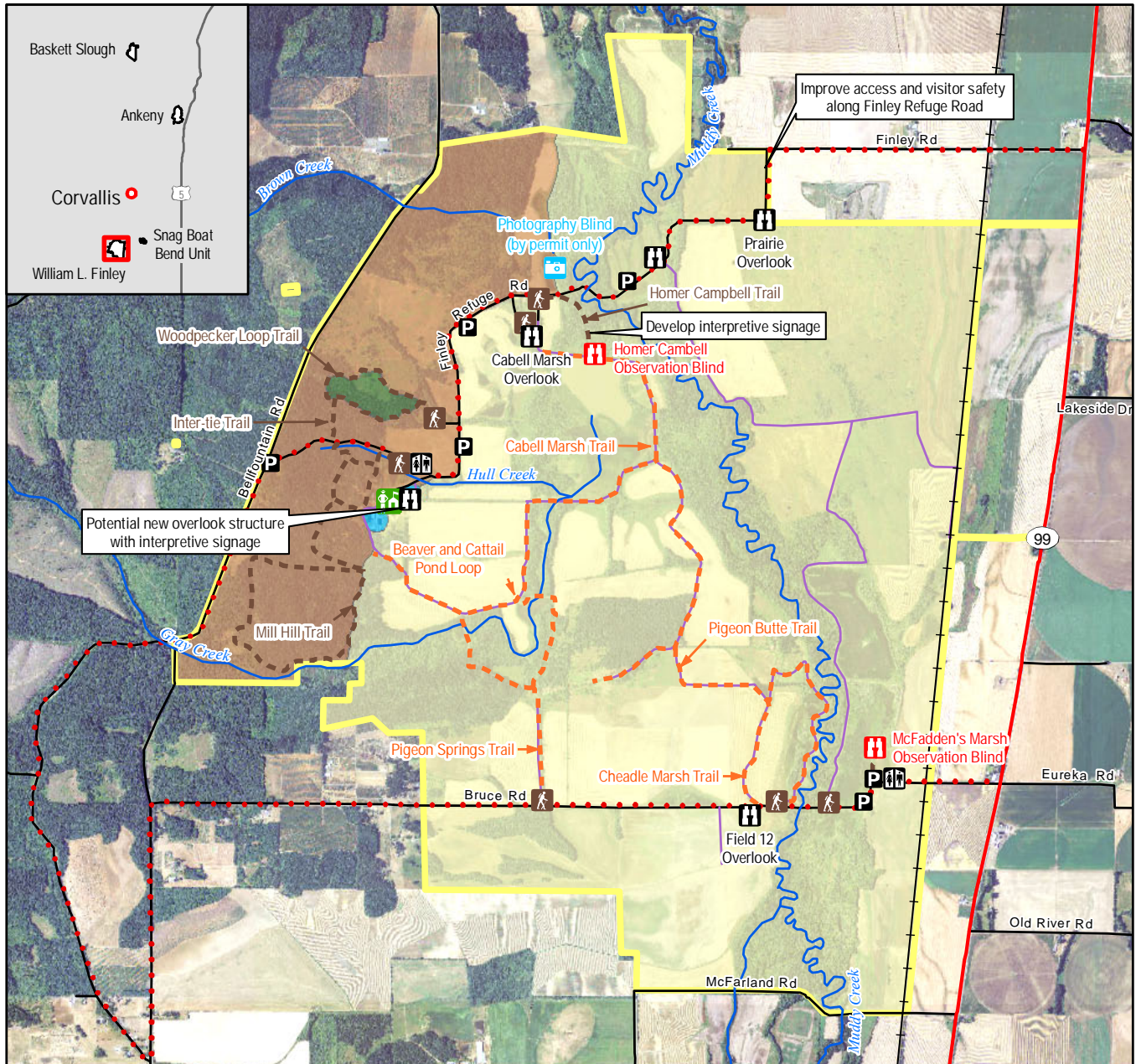
- | | |
|----------------------------|--|
| Refuge Ownership Boundary | Existing Seasonal Use Trail (Open April 1 - Sept 30) |
| Youth Waterfowl Hunting | All Year Use Trail |
| Early Goose Season Hunting | County Roads |
| Area Closed to Hunting | State Route |
| Wetland | Refuge Service Roads |
| Restroom | Rivers and Streams - Riverine |
| Roadside Pullout | |



Produced by USFWS Region 1
Refuge Information Branch
Portland, Oregon
Map Date: 8/18/2011
Data: USFWS (WVNWRC), 2010
Photo Credit: Oregon NAIP 2009
File: 10-113-1



UTM ZONE 10
NAD 83



Alternative 1 - No Change

LEGEND

Refuge Ownership Boundary	Complex Headquarters	Viewing Blind	Railroad Tracks
Area Open to Public for All but First Week of November for Deer Hunting	Restroom	Trailhead	County Roads
Area Closed All Year	Environmental Education	Seasonal Use Trail (Open Apr. 1 - Oct. 31))	State Route
Area Open to Public All Year	Roadside Pullout	All Year Use Trail	Refuge Service Roads (seasonally open for hiking)
Area Closed Nov. 1 - Mar. 31, Except on Trails Designated for All Year Use.	Overlook	Auto Tour Route	Rivers and Streams - Riverine
	Photo Blind		

NOTES: Implementation of objectives under Alternatives 2 and 3 are subject to funding availability.

The photo blind, overlook, restrooms, trailheads, and viewing blinds all have associated parking. All parking areas are open throughout the year. Some public use facilities have been offset from their true location for the purpose of map legibility.

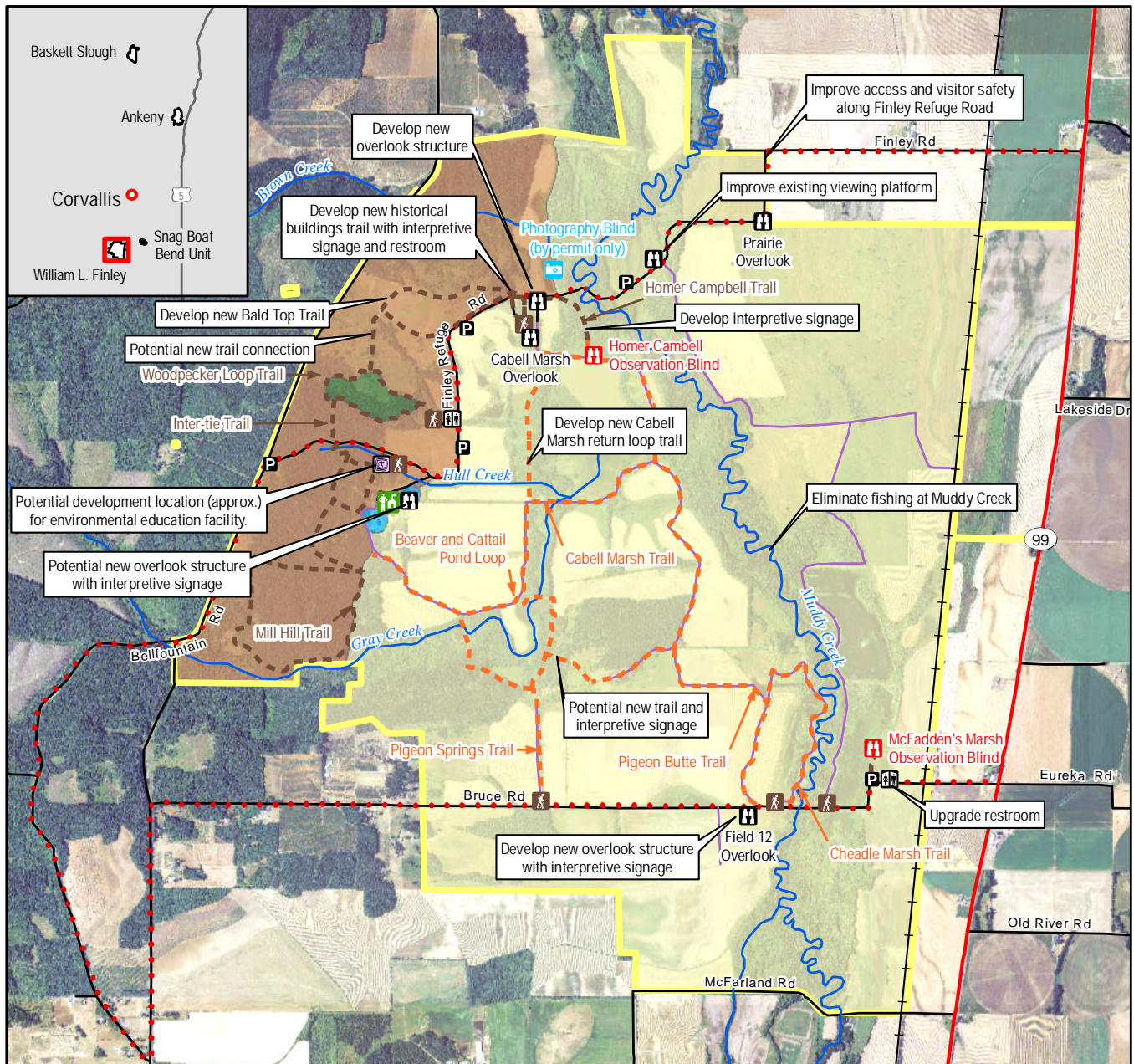
Map Date: 8/18/2011
Data: USFWS (WVNWRC), 2010
Photo Credit: Oregon NAIP 2009
File: 09-170-3-1.mxd

0 0.25 0.5 Miles

0 0.5 1 Kilometers



UTM ZONE 10
NAD 83

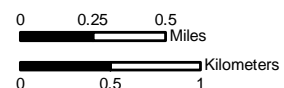
**Alternative 2 (Service Preferred) - Improved Balanced Approach****LEGEND**

Refuge Ownership Boundary	Complex Headquarters	Viewing Blind	Railroad Tracks
Area Open to Public for All but First Week of November for Deer Hunting	Restroom	Trailhead	County Roads
Area Closed All Year	Environmental Education	Seasonal Use Trail (Closed Nov. 1 - Mar. 31)	State Route
Area Open to Public All Year	Roadside Pullout	All Year Use Trail	Refuge Service Roads (seasonally open for hiking)
Area Closed Nov. 1 - Mar. 31, Except on Trails Designated for All Year Use.	Overlook	Auto Tour Route	Rivers and Streams - Riverine
	Photo Blind		

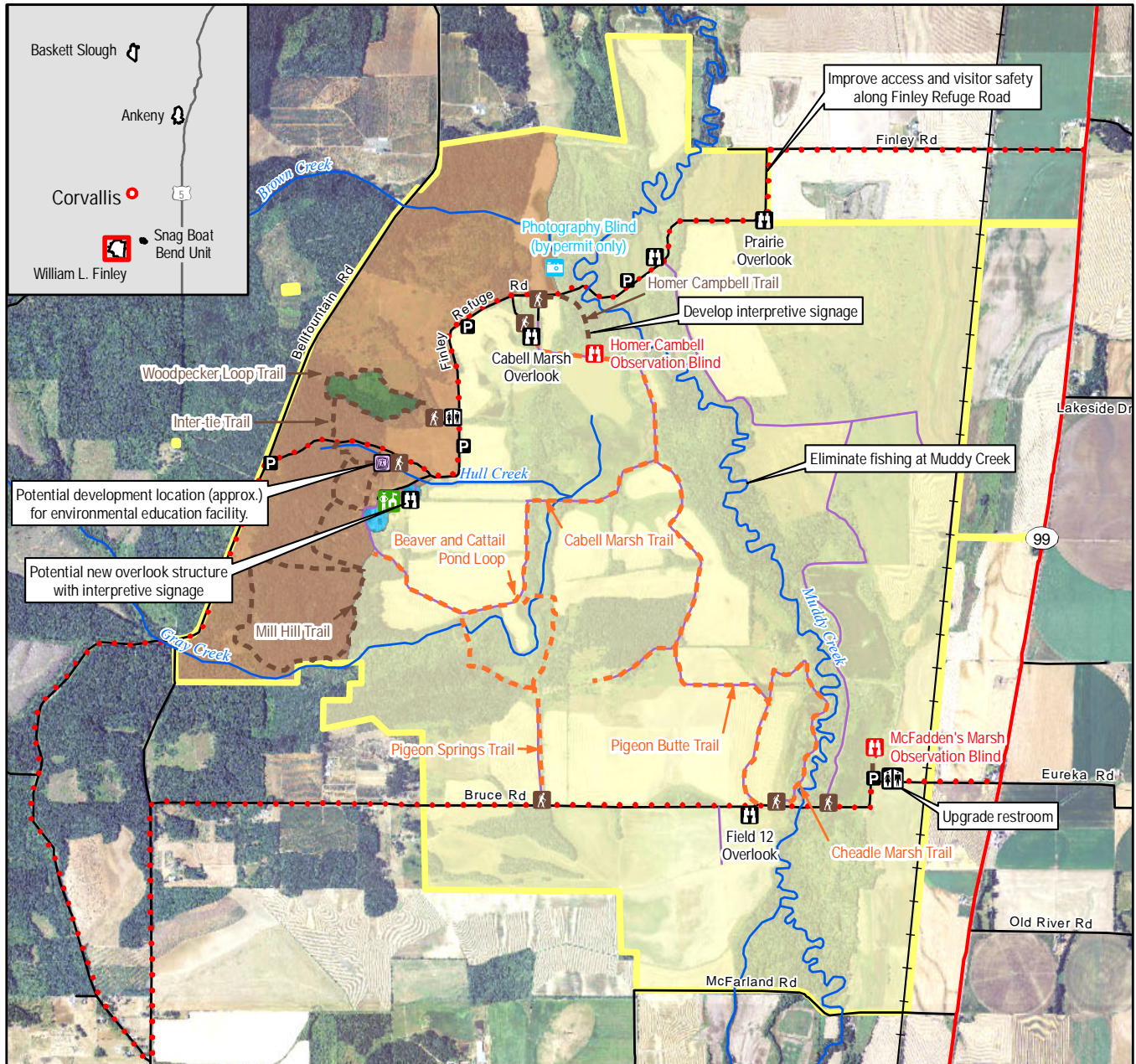
NOTES: Implementation of objectives under Alternatives 2 and 3 are subject to funding availability.

The photo blind, overlook, restrooms, trailheads, and viewing blinds all have associated parking. All parking areas are open throughout the year. Some public use facilities have been offset from their true location for the purpose of map legibility.

Map Date: 8/18/2011
Data: USFWS (WVNWRC), 2010
Photo Credit: Oregon NAIP 2009
File: 09-170-3-2.mxd



UTM ZONE 10
NAD 83



Alternative 3 - Restore Selected Agricultural Fields to Native Habitats as Resources Permit: Provide Limited Improvements in Public Use Programs

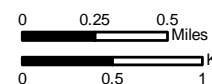
LEGEND

Refuge Ownership Boundary	Complex Headquarters	Viewing Blind	Railroad Tracks
Area Open to Public for All but First Week of November for Deer Hunting	Restroom	Trailhead	County Roads
Area Closed All Year	Environmental Education	Seasonal Use Trail (Closed Nov. 1 - Mar. 31)	State Route
Area Open to Public All Year	Roadside Pullout	All Year Use Trail	Refuge Service Roads (seasonally open for hiking)
Area Closed Nov. 1 - Mar. 31, Except on Trails Designated for All Year Use.	Overlook	Auto Tour Route	Rivers and Streams - Riverine
	Photo Blind		

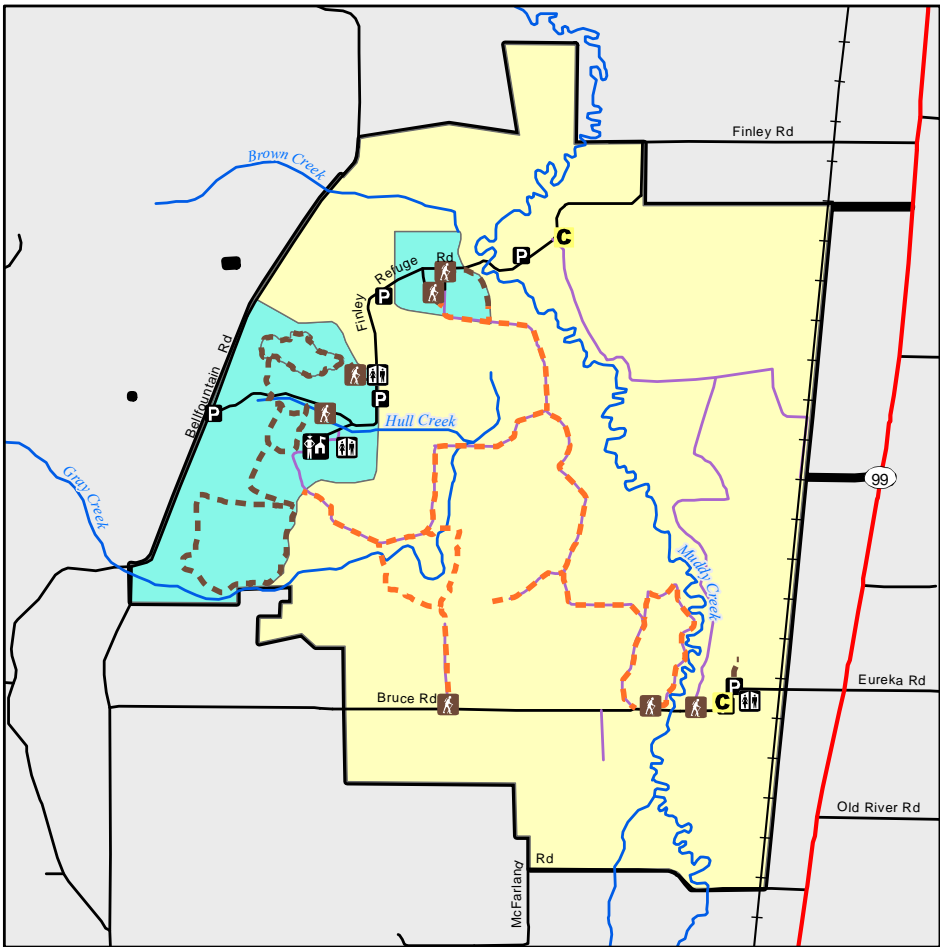
NOTES: Implementation of objectives under Alternatives 2 and 3 are subject to funding availability.

The photo blind, overlook, restrooms, trailheads, and viewing blinds all have associated parking. All parking areas are open throughout the year. Some public use facilities have been offset from their true location for the purpose of map legibility.

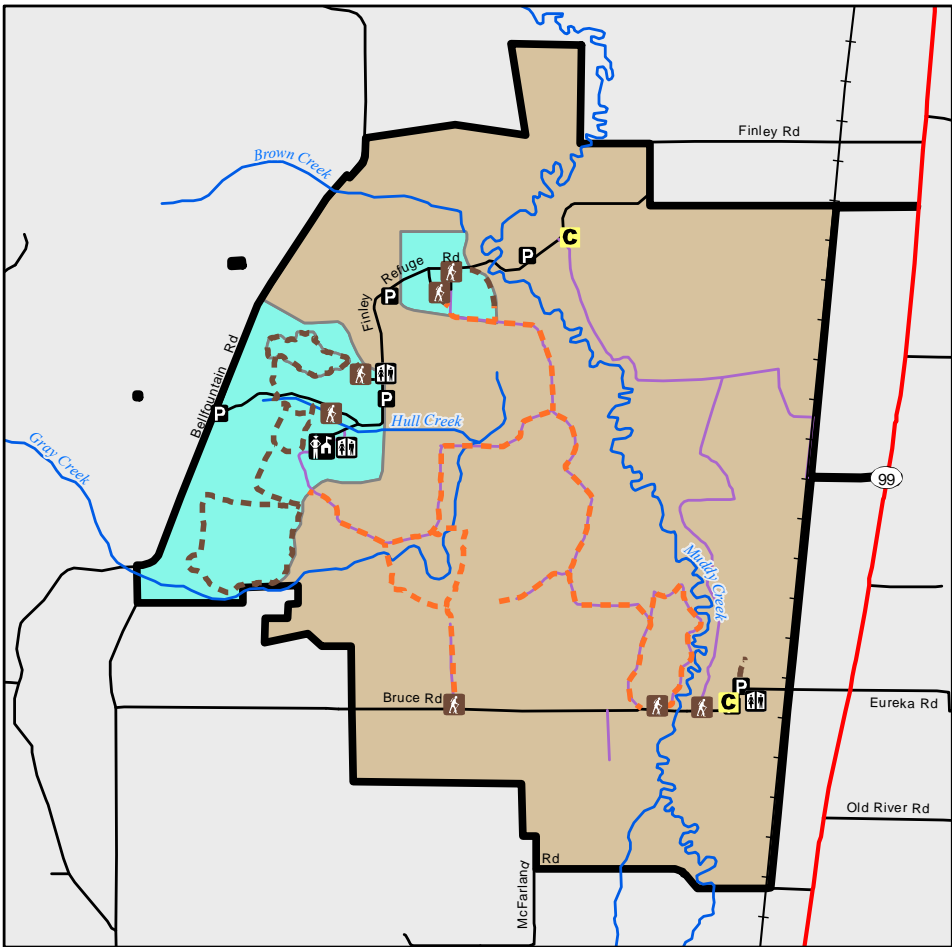
Map Date: 9/2/2011
Data: USFWS (WVNWRC), 2010
Photo Credit: Oregon NAIP 2009
File: 09-170-3-3.mxd



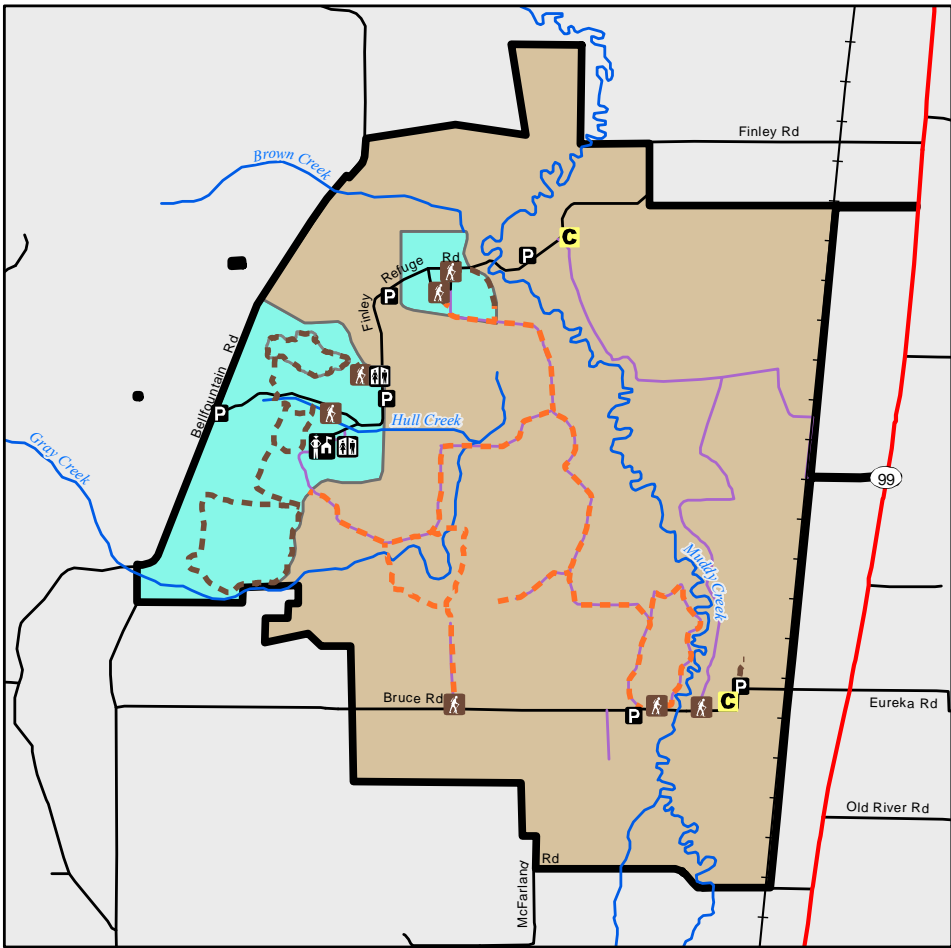
UTM ZONE 10
NAD 83



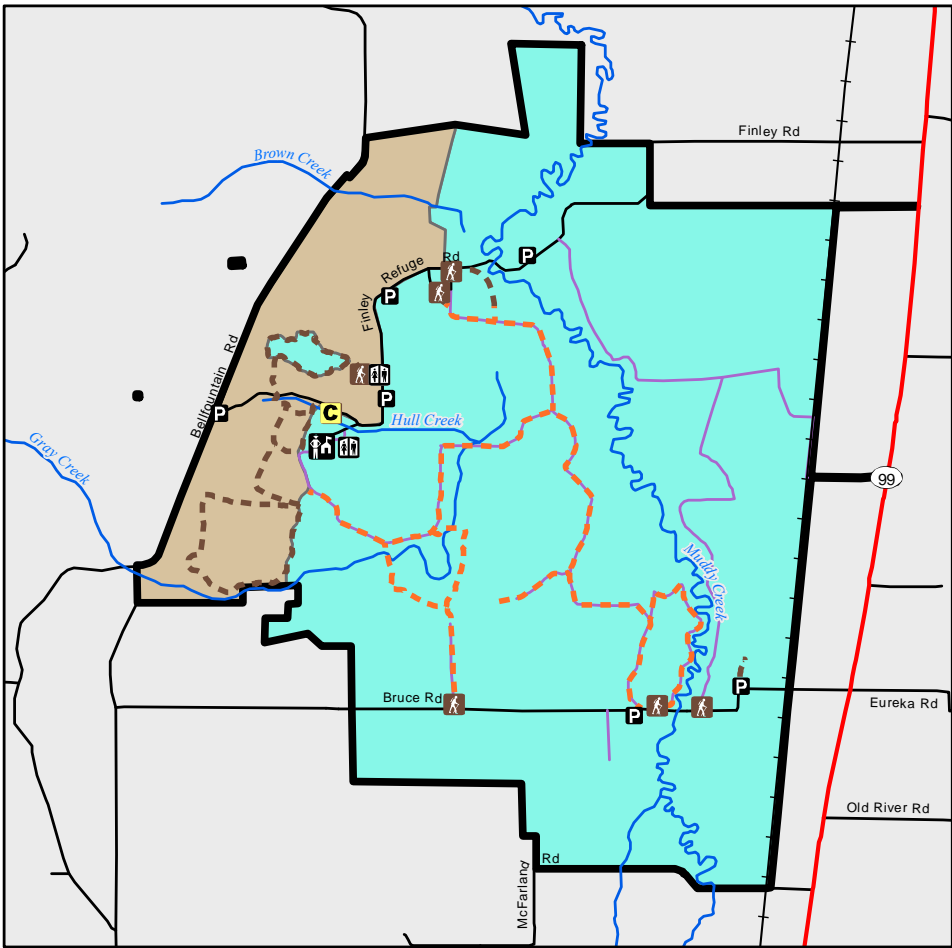
Deer Archery Hunt, All Alternatives
Season: Approximately late August through end of September



Deer Restricted Firearms Hunt, Alternative 1
Season: Approximately October 1 through October 31



Deer Restricted Firearms Hunt, Alternatives 2 and 3, Week 1
Season: Approximately the last week of October



Deer Restricted Firearms Hunt, Alternatives 2 and 3, Week 2
Season: Approximately the first week of November

LEGEND

Refuge Ownership Boundary

Deer Hunt Area- Archery

Deer Hunt Area- Restricted Firearms

Closed to Hunting

Complex Headquarters

Check Stations

Trailhead

Roadside Pullout

Existing Seasonal Use Trail
(Open Apr.1 - Oct. 31)

Existing All Year Use Trail

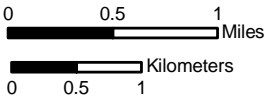
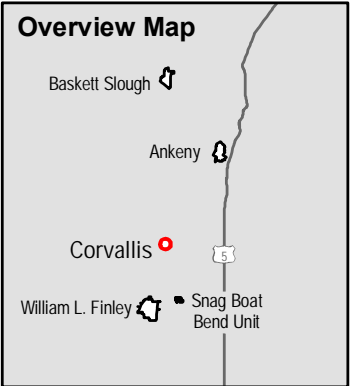
Railroad Tracks

County Roads

State Route

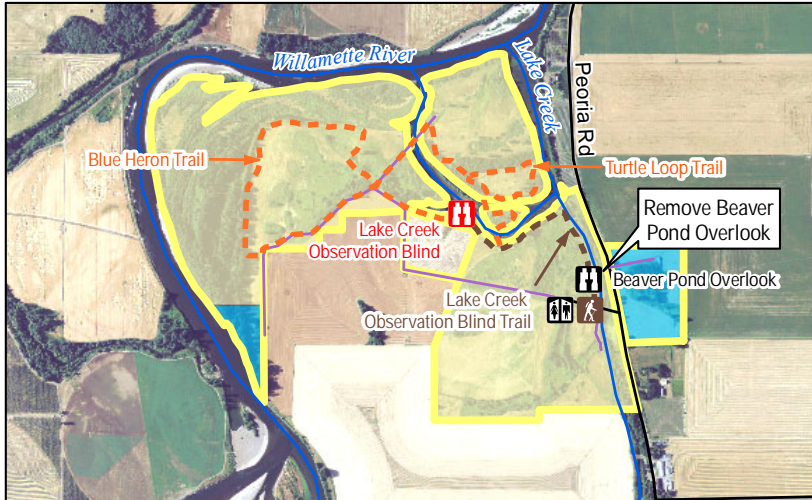
Refuge Service Roads

Rivers and Streams - Riverine

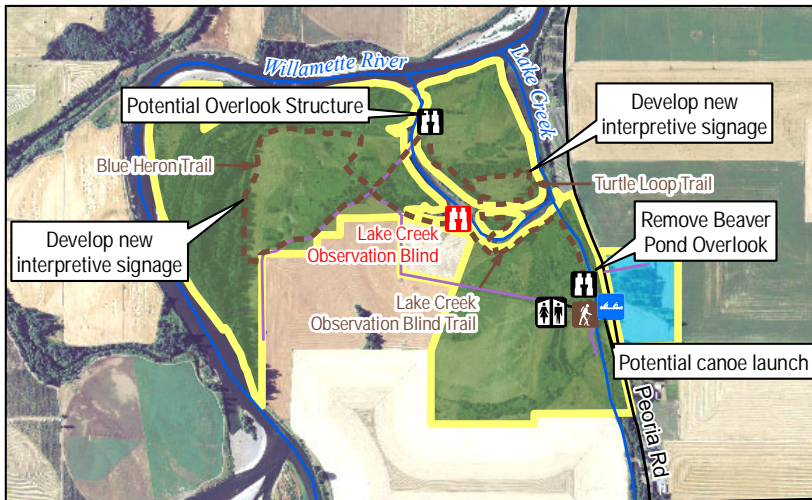


Produced by USFWS Region 1
Refuge Information Branch
Portland, Oregon
Map Date: 9/2/2011
Data: USFWS (WVNWRC), 2010
Photo Credit: Oregon NAIP, 2009
File: 10-113-2b.mxd

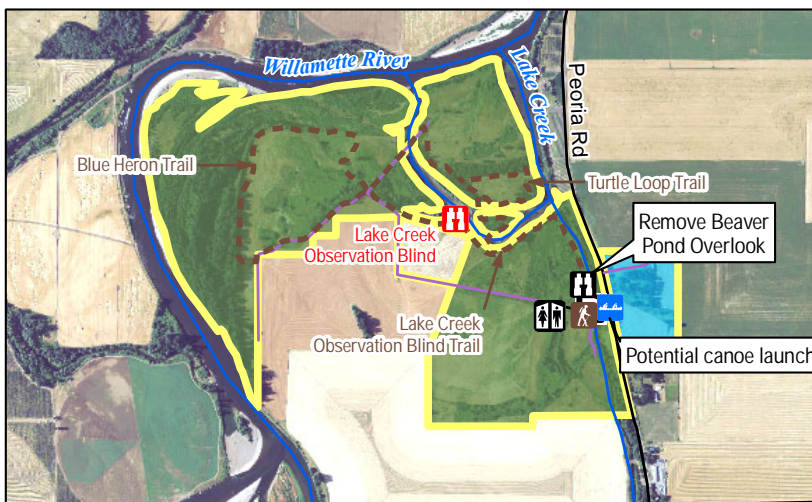




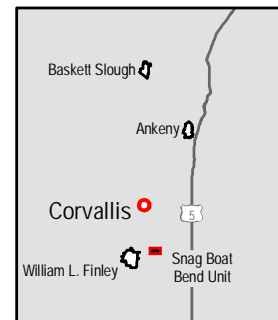
Alternative 1 - No Change



Alternative 2 (Service Preferred) - Improved Balanced Approach



Alternative 3 - Restore Selected Agricultural Fields to Native Habitats as Resources Permit; Provide Limited Improvements in Public Use Programs



Overview Map

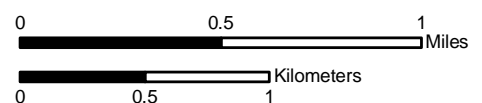
LEGEND

- Refuge Boundary
- Area Closed All Year
- Area Open to Public All Year
- Seasonally Closed Nov. 1- Jan. 31, Except on Trails Designated for All Year Use.
- Canoe Launch
- Overlook
- Trailhead
- Viewing Blind
- Restroom
- Seasonal Use Trail (Open Apr. 1 - Oct. 31)
- All Year Use Trail
- Rivers and Streams - Riverine
- County Roads
- Refuge Service Roads

Notes: Portions of the Snag Boat Bend Unit would be open to fishing under Alternatives 2 and 3. The photo blind, overlook, restrooms, trailheads, and viewing blinds all have associated parking. Some public use facilities have been offset from their true location for the purpose of map legibility.

Implementation of objectives under Alternatives 2 and 3 are subject to funding availability.

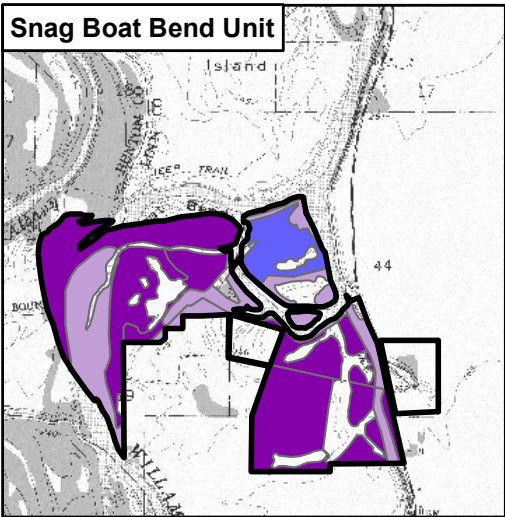
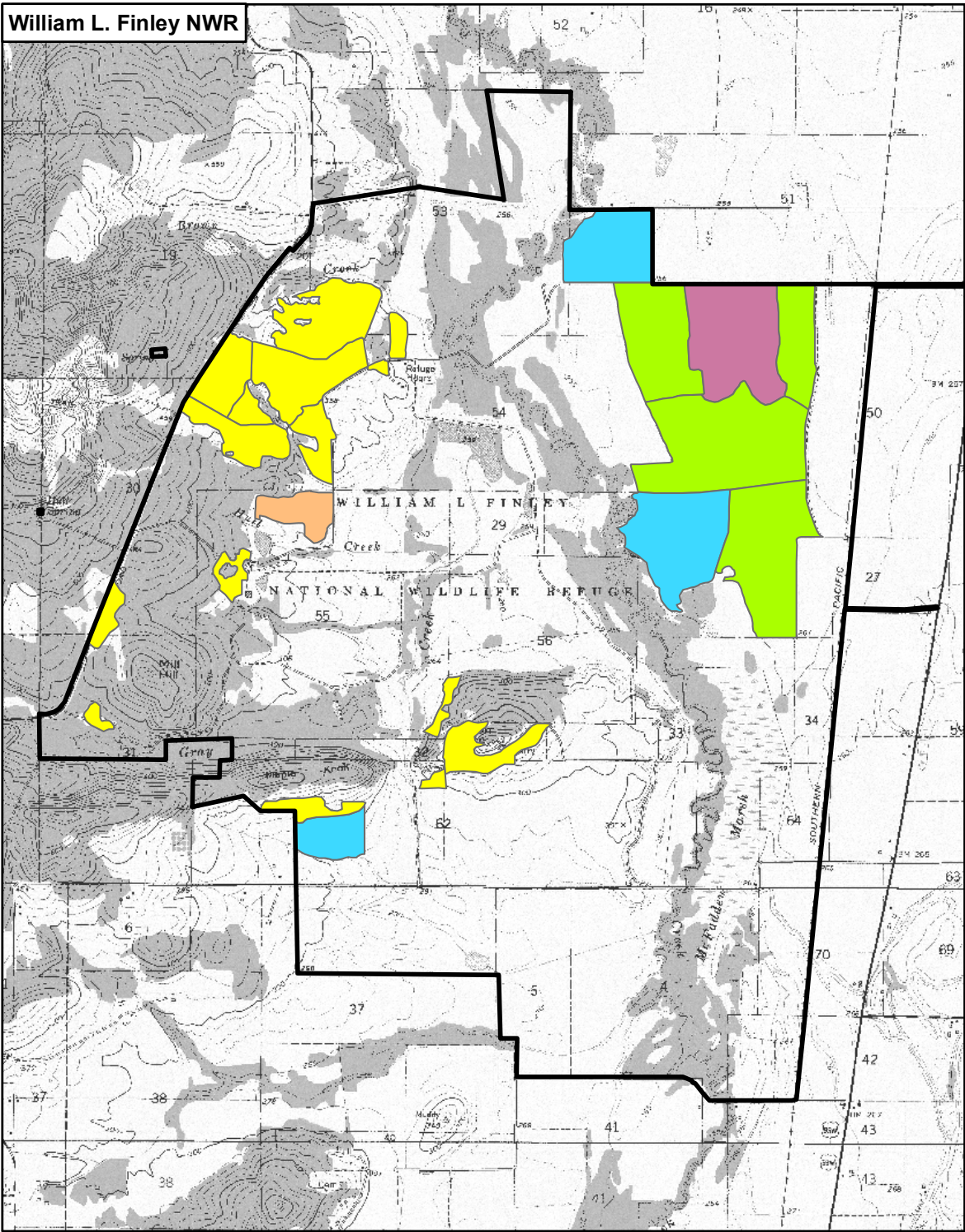
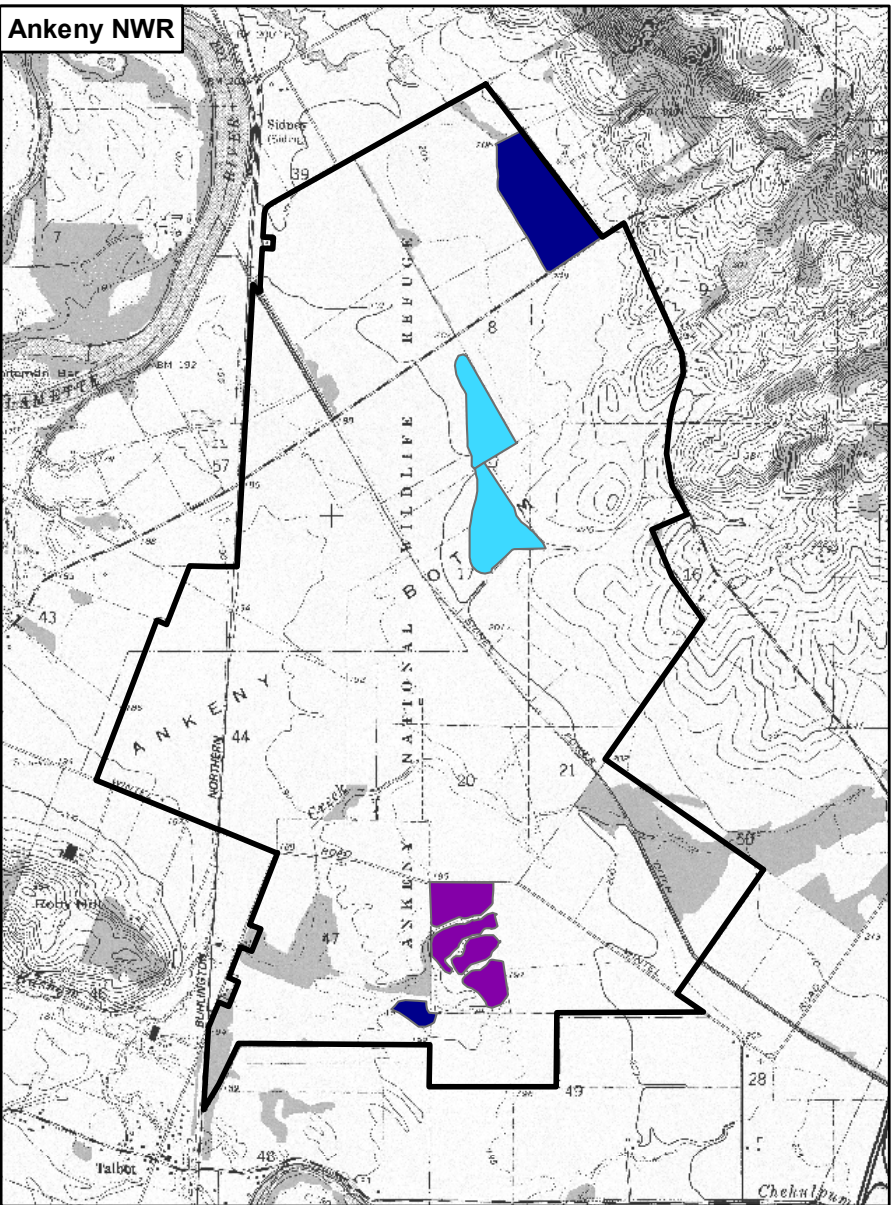
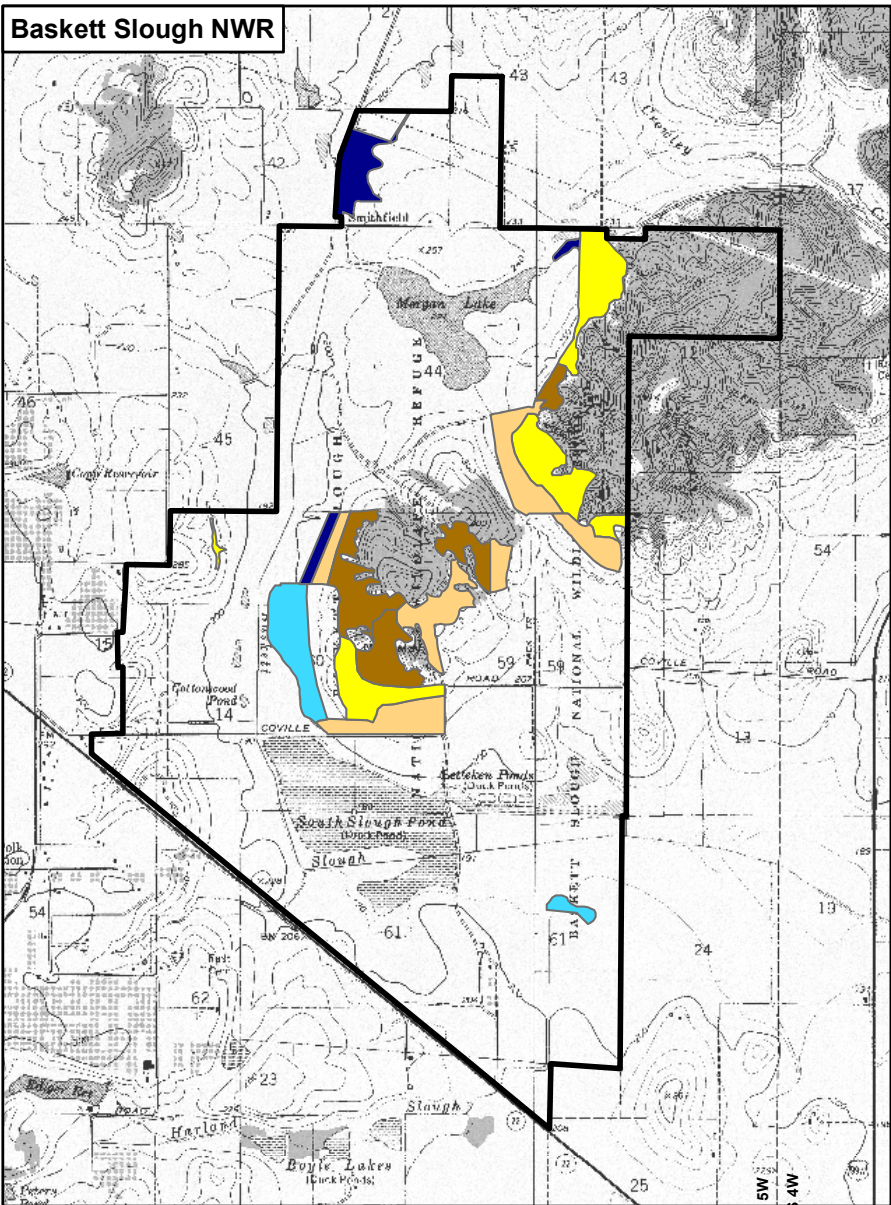
The Snag Boat Bend Unit boundary shown here is the best available, however, it may not be accurate when compared to survey documents, and the current and fluctuating water line.



Produced by USFWS Region 1
Refuge Information Branch
Portland, Oregon
Map Date: 8/18/2011
Data: USFWS (WVNWRC), 2010
Photo Credit: Oregon NAIP, 2009
File: 9-170-4.mxd



UTM ZONE 10
NAD 83



- LEGEND**
- Refuge Ownership Boundary
- Habitat and Subcategory Habitat**
- Riparian, Early successional
 - Riparian, Mid-late successional
 - Riparian, Restore
 - Seasonal Wetland, Remnant disturbed
 - Upland Prairie/Oak Savannah, Early successional
 - Upland Prairie/Oak Savannah, Mid-late successional
 - Upland Prairie/Oak Savannah, Remnant disturbed
 - Wet Prairie, Mature/historic
 - Wet Prairie, Remnant disturbed
 - Wet Prairie, Restoration in progress

0 0.5 1 Miles
0 0.5 1 Kilometers

Produced by USFWS Region 1
Refuge Information Branch
Portland, Oregon
Data Source: USFWS, 2007
Map Date: 9/2/2011
File: 10-044-5

